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CURRIE BROS. MILWAUKEE, WIS PARME GARDEN

FARM ANNUAL ANNUAL

JRKESTAN ALFALFA, SEE PAGE 39.

CURRIES SEEDS AND PROSPERITY. I PKT. SEED EACH OF THE ABOVE 6 VEGETABLES BY MAIL FOR 20¢

CURRIE BROTHERS'

Farm and Garden Annual

SPRING NUMBER, 1903.

In this Annual catalogue will again be found a very complete list of The Best Things for the Garden and Farm, all of which have been tried and found thoroughly reliable. All old varieties that have been superseded by improved sorts have been discarded as much as possible, and those of genuine merit retained. Our constant aim is to furnish Seeds, Bulbs and Plants, of Strictly First-Class Quality at the Lowest Possible Price. Not only does this Annual give a list of the Best Seeds Grown, but it also furnishes directions for the successful cultivation of the same, which may be safely relied upon. A few changes in the time of sowing and planting, necessitated by peculiar climatic conditions, being left, of course, to the good judgment of the cultivator. In the case of flower seeds, partly to economize space, but particularly to make it more convenient for the gardener, we give instructions on each seed packet.

TESTED SEEDS—Our seeds are all tested, a precautionary measure of great value to our customers and to ourselves, and none are allowed to leave our establishment until we are satisfied that they are absolutely of the best quality, possess the greatest possible vitality and are certain to grow under favorable conditions. That under favorable conditions they do grow and give entire satisfaction, is fully testified to by the many flattering testimonials we annually receive from our customers. We, however, give no warranty express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

FARM SEEDS—We make a specialty of the handling of clean

FARM SEEDS—We make a specialty of the handling of clean and reliable seeds. On our pages 30 to 41 will be found a complete list of Cereals, Grasses, Clovers, and other forage plants of great value to the farmer.

WE GUARANTEE THE SAFE ARRIVAL OF SEEDS—In the event of the arrival of packages in bad condition, notice should be sent us at once and we will cheerfully replace the same free of charge. When customers do not receive their goods in a reasonable time, they should inform us and at the same time send a copy of their order, so we can trace order.

LOW PRICES—We grow and handle seeds in large quantities. Our business, both wholesale and retail, is ever and rapidly on the increase. And our facilities for handling seeds, receiving and filling orders, packing and shipping are being improved, where possible. With all of these advantages, we are enabled to make very low prices. We are confident they compare favorably with those of any reliable seedman in the United States.

FREE DELIVERY—At the prices quoted in this Guide, we deliver all Vegetable and Flower Seeds in packets, ounces, ¼ pounds and pounds, FREE to any postoffice in the United States; except Peas, Beans, Sweet Corn, Field Corn and Farm Seeds offered on pages 30 to 41, on which, if wanted by mail, add to Farm Seeds, 8c per lb.; to Peas, Field Corn and Beans, 8c per pint; 15c per quart and Sweet Corn 5c per pint, 10c per quart, to cover cost of mailing.

PURCHASERS OF SEEDS in bulk (pecks, bushels, barrels, etc.), will have their orders shipped by freight or express at their expense.

WHEN ordering enough seeds for a freight shipment, 10c per pound may be deducted from all seeds quoted by the pound, except on Farm Seeds.

BY SPECIAL ARRANGEMENT all Seeds, Bulbs and Plants are delivered by express to any Express Office in the United States at 20 per cent. less than regular tariff rates.

POSTAGE TO CANADA on Seeds, Bulbs and Plants being double that of the United States, customers will please add 8 cents per pound, 15 cents per pint and 30 cents per quart on Beans, Peas and Field Corn; 10 cents per pint and 20 cents per quart on Sweet Corn to our prices.

PURCHASERS will also pay shipping charges on all Tools, Fertilizers, Insecticides, etc., unless otherwise noted.

We make no charge for packing cases, or barrels or delivery to freight depots. We, however, charge for Cloth Bags at cost, 1 peck, 5c; ½ bushel 10c; 2 bushels 15c. Grass seed bags furnished free, except for Timothy and Clover.

INSTRUCTIONS TO CUSTOMERS.

ORDERS FROM NEW CUSTOMERS—Persons unknown to us, to avoid delay, will please send a remittance, or satisfactory city reference with their orders. We decline to ship C. O. D. to unknown customers unless sufficient money is sent to guarantee acceptance.

HOW TO REMIT—Money may be sent at our risk and expense, in the following manner: P. O. Money Order, Bank Draft on New York, Chicago or Milwaukee, Express Money Order or Registered Letter. Money sent in any other way than as specified above, is entirely at the risk of the sender. We accept Postage Stamps for small amounts, order acash.

WHEN TO ORDER SEEDS—Order early, is our invariable advice to customers. We plan to have our catalogue reach them at what we believe to be a proper time to give seed orders consideration. To avoid a rush and perhaps delays in the very busy months of spring near seed-time, it is a great convenience to ourselves, and very often an advantage to purchasers, if orders are sent to us early; if the goods are not wanted immediately, we will get them ready and ship at any date desired.

N. B .- We fill all orders in the rotation in which they are received.

HOW TO ORDER SEEDS, ETC.—Purchasers will greatly oblige us by writing out their orders on the sheets we enclose for that purpose with each catalogue; it greatly facilitates our work. It is most important that the full name and address be given, and plainly written. Often we receive orders with neither name nor address attached, and delays which we are powerless to avoid occur in consequence. Full shipping directions should be given us, stating distinctly whether large quantities are to be sent by express or freight, otherwise we must use our own judgment regarding the best route. Give name of Express Co. or Railroad running to your place or Stage Route.

A WORD TO CORRESPONDENTS—A great many letters are received by us throughout the year asking for information on horticultural subjects, all of which we are most happy to answer, the subject in question, if it so demands, being most carefully considered by us, and our reply given to the best of our ability. To facilitate this work, and avoid confusion and errors, we will be greatly obliged if our correspondents will kindly write such letters on a sheet of paper separate from that containing an order. taining an order.

SPECIAL OFFER TO CASH BUYERS.

As an inducement to purchasers of our seeds in packets and ounces only, we make this most liberal offer, but we wish it thoroughly understood that it applies to orders for seed in PACKETS AND OUNCES ONLY, and not to orders for ¼ pounds, pounds, pints, quarts or more.

DELIVERED FREE BY MAIL TO ANY ADDRESS IN THE UNITED STATES OR CANADA.

CURRIE BROTHERS,

Greenhouses, Cor. State and 27th Sts. Nursery, Wauwatosa, Wis.

MILWAUKEE, WIS. Stores \ 108 WISCONSIN STREET, 312 BROADWAY.



Delivered by Mail. Large Full-Sized Packets. Unsurpassed in Quality.

For 50 Cents.

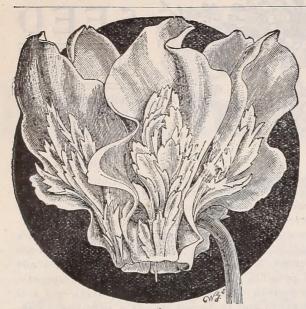
Beet, Early Blood Turnip. Cabbage, Currie's Eclipse. Carrot, Half-Long Red (Early). Cucumber. Improved Early White Spine. Lettuce, Black Seed Simpson. Onion, Yellow Globe Danvers. Parsnip, Guernsey. Radish, Early Scarlet Turnip. Tomato, Favorite. Alyssum, Sweet, Asters, Mixed. Dianthus, Mixed. Mignonette. Nasturtium, Tall, Mixed. Sweet Peas, Mixed. Phlox, Drummondii, Mixed.

Flower Seed Collection No. 5

For 50 Cents.

One-Half the Collection for 25c.

Aster, Double, Mixed. Sweet Alyssum. Chrysanthemums, Mixed. Dianthus, Double, Mixed. Larkspur, Mixed. Marigold, Mixed. Mignonette. Nasturtium, Tall, Mixed. Pansy, Mixed. Petunia, Mixed. Phlox, Drummondii, Mixed. Poppy, Double, Mixed. Scabiosa, Mixed. Verbena, Mixed. Zinnia, Mixed. Sweet Peas, Mixed.



FEATHERED CYCLAMEN

New Feathered Cyclamen.

An entirely new strain of Cyclamen of un-gurpassing beauty. The flowers are large, with a distinct Crest or Feather upon the face of each petal, the feather adding very much to its lasting qualities, and cannot fail to excite the admiration of all lovers of the Cyclamen. Pkt., White 25c. Pkt., Rose 25c.

New Phlox "Ruby King."

A dwarf compact annual Phlox yielding a profusion of intense dark purplish red semi-double flowers. The uniformity of its growth and duration of its blooming period render it exceedingly valuable for out-door bedding and ribbon bordering.

Pkt. 15c.

One Packet Each of the Four Grand New PANSIES Offered on This Page



PHLOX "RUBY KING."

New Star Petunias.

By a long course of selection and cross-fertilization this beautiful strain of Petunias has been developed. They are remarkably prolific bloomers, single plants often having one hundred or more fully expanded flowers at a time. The ground color of the flowers is a dark crimson-maroon, with a rich velvety texture, showing violet veinings. From the center starts a five pointed star, which is a very light blush pink, sometimes almost white, which deepens in color as it reaches the margin, and finally blends with the maroon ground color. Over 80 per cent. of the plants will produce the star markings, others with veined and feathery markings, which are not less surprisingly beautiful. The plants are strong growers, branching freely. The flowers average 2½ inches in diameter. ½ pkt. 15c; full sized pkt. 25c.

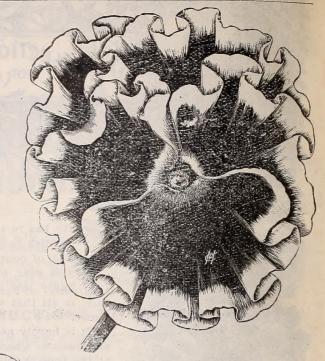
GIANT CURLED PANSY "MASTERPIECE."

A quite unique class of Pansies, the flowers of which are quite original in form, the border of each petal being crisp and curled. The plants are of strong, sturdy growth, and the flowers borne on stout stalks are of great size and substance. Many colors and combinations are shown in this mixture, which are not met with in other Pansies. Per pkt. 15c.

Giant Flowering Pansy

Giant Flowering Pansy
"Fairy Queen."

This new large flowering Pansy is remarkable for its great beauty and usefulness. As a bedder or as a single plant it has a charming effect. Fairy Queen is a valuable addition to the fine assortment of large flowering Pansies. The pure sky-blue of its flowers is splendidly bordered with white, thus producing a very distinct, yet delicate contrast. Per pkt. 15c.



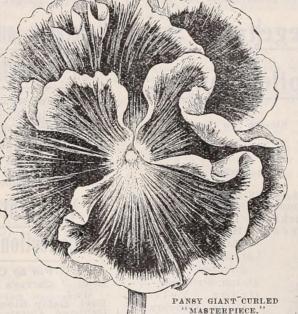
NEW CASSIER PANSY "PSYCHE."

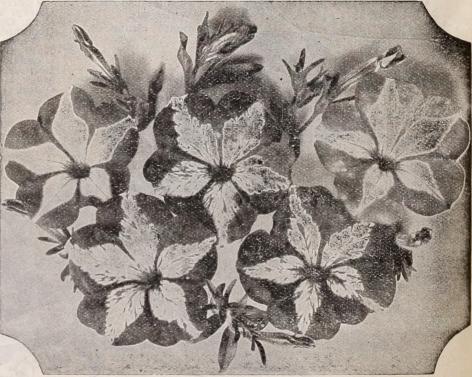
NEW CASSIER PANSY "PSYCHE."

A novelty of exceptional merit coming true from seed. The plant is perfect in habit, producing freely its fine velvety violet colored blossoms, which are surrounded by a broad margin of white, and beautifully curied, as shown in the cut, making a most desirable acquisition. Per pkt 20c.

NEW PANSY "GIANT MADAME PERRET."

A new strain of Pansies with remarkable large flowers, measuring in many cases 3 to 3½ inches across. The plant is distinguished from other sorts by being full and spreading, with broad dark green leaves. Its straight and stiff stems cause the flowers to stand well out from the foliage. The color of the blossoms range through all the shades of red from pink to deep purple, frequently edged with white. Per pkt. 20c.





NEW STAR PETUNIA.

Dwarf Erfurt Double Hardy Pink. (Plumarius nanus fl. pl.)

A new dwarf compact class of Double Hardy to a 12 Pinks growing to a height of about 12 inches. They are distinguished from the older varieties by their compact growth, and earliness, coming into bloom at least two weeks in advance of other kinds. The flowers possess a delightfully spicy frag-rance, are abundantly produced and profuse in the variety of shades and color, making a grand display. The grand display. plants are quite hardy, living through winter out-doors with little or no protection. Owing to their dwarf compact nature they make excel-lent pot-plants for house culture. Pkt. 20c.



NEW GIANT FLOWERED HELIOTROPE.

HELIOTROPE.

New Giant Flowered.

A new class of this universal favorite of dwarf compact habit, bearing very large umbels of flowers, the prevailing colors being light blue, deep dark blue, light and dark violet lilac, and bluish white. They possess all the fine qualities which make the older sorts so popular, being admirably adapted either for pot culture in-doors or open ground work, and all are exquisitely fragrant.

Pkt. 25c.



NEW CHINESE PINK "BRILLIANT VIOLET."



NEW CHINESE PINK.

Dianthus Chinensis Violaceus "Brilliant Violet."

A valuable addition to the existing colors of this favorite annual, which heretofore could not boast of any bright shades. It will therefore be hailed with delight by all lovers of this pretty and easy grown class of plants. "Brilliant Violet" makes a handsome bushy plant, bearing profusely brilliant colored slightly fringed flowers

ers. Per pkt. 10c.

NEW SINGLE HARDY

(Plumarius semperflorens.) "Perpetual Cyclop Pink."

A charming new red Dwarf Hardy Pink. The plants grow to a height of barely 10 inches, strong and robust. The flowers which are delightfully fragrant are borne on stout stems, and so abundantly produced that a bed of them appears like a carpet of red. The color is a striking red with a dark ring in the center of each flower. The plants are perfectly hardy, remaining outdoors over winter without protection. The foliage is strong and of a glaucous hue, contrasting well with the bright color of the

Pkt. 20c.

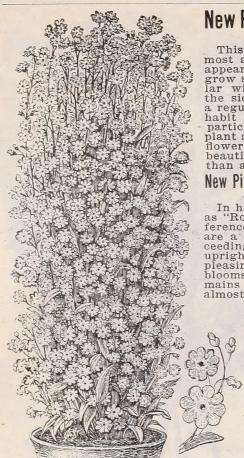
NEW STAR PRIMROSE

(Primula stellata.)

grand house plant of the earliest cultivation. The graceful habit of the plants render them particularly serviceable for table decoration and invaluable for cut flowers. The dark red foliage and flower stems form a very pleasing contrast to the starshaped flowers, which are produced very freely and are of long duration.

Choice mixed colors. Pkt. 25c.

One packet each of the three Grand New Pinks offered on this page for 40c.



New Pillar-Shaped Forget-Me-Not "ROYAL BLUE."

This new variety presents a most attractive and charming appearance. All its branches grow straight and perpendicular without ever bending to the side, every plant forming a regular pillar. The compact habit of the plant makes it particularly desirable as a pot plant and invaluable for edging flower beds. The flowers are a beautiful deep blue and larger than any other. Pkt. 15c.

New Pillar-Shaped Forget-Me-Not

"FAIR MAIDEN."

In habit of growth the same as "Royal Blue," with the difference, however, the flowers are a lively pink color and exceedingly large. The straight, upright shape is particularly pleasing in this sort. It blooms very early, and remains longer in flower than almost any other. Pkt. 15c.

New Pillar-Shaped Forge:-Me-Not

WHITE.

The same habit of growth as the two preceding sorts. Flowers white. Pkt. 15c.

One packet each of the three PILLAR SHAPED FORGET-ME-NOTS for 35 cents.

APOLLO ASTER.

Forms a compact bush as shown in the cut, meassuring 8 to 10 inches in height and 8 to 10 inches across when in full bloom. The flowers which are a rich blue, measuring about one inch in diameter, are borne in great profusion, a fully-developed plant having as many as 125 flowers raised well above the object, and should prove valuable for bedding purpacket 15c.

WALDERSEE ASTER.

Like the Apollo Aster the plant forms small compact bushes measuring 8 to 9 inches in height and 8 to 9 inches across, branching very freely and densely furnished with foliage. When in full bloom the plant is completely covered with charming little double pink flowers, measuring about an inch in diameter, a medium size plant bearing as many as 200 to 250 well-developed flowers. Its value as a bedding plant cannot be over-estimated, and for pot culture indoors it will be found exceedingly useful. Packet 15c; 1 packet each Apollo and Waldersee Aster for 25c.

NEW SUNFLOWERS.

"Cut-and-Come-Again."

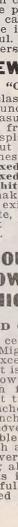
constant Pkt. 10c.

NEW DOUBLE FLOWERING MIGNONETTE.

"RED GOLIATH."

"RED GOLIATH."

This is certainly the most beautiful Mignonette in existence, unexcelled for garden culture. It is strong and compact in growth with luxuriant rich green foliage and stiff, erect giant trusses of flowers, often 7 inches in length and over 2 inches in diameter, thickly covered with very large double florets, measuring ½ inch across. The color of the flowers is a bright red, surpassing all other red flowering sorts in brightness. It is delightfully fragrant, and unsurpassed for cut bloom. I'kt. 10c.







Apollo, Asker



CUT-AND-COME-AGAIN SUNFLOWER



NEW LARGE PODDED 47 THOMAS FIRST EARLY PEA, AXTON."

The Earliest Wrinkled Pea. Equal in quality to the best of the late wrinkled sorts. Pods and Peas as large as Telephone. Unsurpassed in quality. Coming into use early in June, as soon as the small round early sorts.

This is certainly the finest Wrinkled Pea yet introduced, coming in with the First Earlies with pods double the size.

This fine new Pea was raised by crossing "Gradus" with a very early seedling of the "Earliest of All" type. In earliness it is within a day or two of "Challenge Extra Early." The pods are a rich dark green, straight and square ended, and contain on the average 7 to 8 very large marrow peas of the richest flavor. We consider it superior to, and likely to supersede that fine early pea "Gradus," being harder in constitution, darker in color and a better yielder. flavor. We consider.

fine early pea "Gradus," being harder in collection and a better yielder.

It is a reliable market gardeners' as well as private gardeners' Pea, and will undoubtedly take the same place among earlies as does "Telephone" among late sorts Pkt.15c; pt. 35c;

phone" among late sorts. Pkt.15c; pt.35c; qt. 60c; ½ pk. \$2.00; pk. \$3.50; bush \$13.00. If wanted by mail add 8c per pint, 15c per quartforpostage.

ALL SOLID RADISH.

The Most Summer Radish on the Market. Does not become Pithy. Flesh Firm and Solid.

A Turnip shaped variety resembling the old Gray Summer Turnip Radish in color and shape, but much superior to it in keeping qualities. Summer radishes

qualities. Summer radishes have always been difficult to get perfectly solid. During the hot summer months they have a tendency to become more or less pithy and hollow before attaining their full size. In our All Solid we have a perfect summer radish, growing to a large size. It is always solid, never becoming pithy or hollow. The flesh is white, firm, crisp and tender to the end of the season, and it is without doubt the best of all summer radishes. Pkt. 5c; oz. 15c; ¼ 15. 50c; 1 lb. \$1.50.

In this we have a Melon combining more good qualities than any other now on the market. It is a wonderfully luxuriant grower, exceedingly productive and especially fine flavored. It is very attractive in appearance, medium in size and ripens medium early. The flesh is a deep, salmon color, thick, firm and solid, and possesses a rich aromatic flavor. The fruit is very uniform in size, and every Melon is a good one, sweet and luscious to the rind. In addition to its many other good qualities it is an excellent shipper. It is remarkably perfect in form, slightly oval shaped, and handsomely netted. As a market gardener's Melon we believe it has no equal. Pkt. 10c; oz. 20c; ¼ lb. 40c; 1 lb. \$1.25.

Pkt. 10c; oz. 20c; ¼ 1b. 40c; 1 lb. \$1.25.



and unshapely extra early sorts. It is early sorts. It is perfectly smooth and symmetrical in shape and as large as Perfection. The plants are strong and orous, bearing an abundance of large smooth fruit of a beautiful purplish rimson color. The crimson color. The flesh is remarkably thick, firm and solid, and of very fine qualwith very lew ls. It is an excelitv seeds. lent shipper. Does not crack or rot, as is the case with many of the old sorts.

The Cream City is the most profitable Tomato for the market gardener and trucker, and is unsurpassed for canning purposes. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; 1 lb. \$4.00.



CREAM CITY TOMATO.



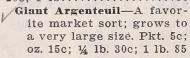
SEEDS OFFERED ON THIS PAGE FREE TO ANY POST-OFFICE IN THE UNITED STATES, EXCEPT WHERE OTHERWISE NOTED.

ASPARAGUS.

French, Asperge. German, Spargel.

As early in the spring as the ground can be worked, sow the seeds, previously soaked in water for about twenty-four hours, In rows about a foot apart. During the first season the young plants must be carefully attended to. Cultivate between the rows frequently, to keep the soil loose and weeds down. Remove all weeds in the rows by hand-picking. The second year the plants will be ready for planting in permanent beds. Prepare these beds by trenching to a depth of at least two feet and working in a liberal quantity of barn-yard manure. The beds should be about two feet apart and three feet wide, and three rows only should be planted in each, the plants being placed from 15 to 18 inches apart in the rows, or when large quantities are grown for market, the plants should be set in rows three feet apart, and the plants about one foot apart. This plan admits of horse cultivators being used. In planting, spread out the roots carefully and cover with about six or eight inches of soil. A rather sandy soil suits this plant best. Sow one ounce to 60 feet of drill.

Palmetto—An earlier and more productive variety than the preceding. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb..................50



Asparagus Roots.

If desired by Mail, add 40e per 100 for Postage.

Barr's Mammoth-A favorite large green sort, 2 year old roots, by express per 100 \$1.00; per 1,000 \$6.50.

Colossal-2 year old roots, by express per 100 60c; per 1,000 \$5.00.

Palmetto-2 year old roots, by express per 100 75c; per 1,000 \$6.00.

Giant Argenteuil-2 year old roots, by express per 100 \$1.00; per 1,000 \$6.50.

Columbian Mammoth
White—A large white
variety, 3 year old roots,
by express per 100 \$1.00;
per 1,000 \$6.50.

ARTICHOKE—Globe.

German, Artischoke. French.Artichaut.

Sow in April in hot-bed or boxes, and when the ground is ready, transplant in hills 3 feet apart, and the rows 2 feet apart.

Large Green Globe—The standard variety. Pkt. 5c; oz. 30c; ¼ 10. 80c; 1 lb.....\$3.00



Jerusalem.

Grown for its tubers which re-

GREEN GLOBE ARTICHOKE semble potatoes, and should be planted in a similar manner, only that the rows should be at least four feet apart. Make excellent hog feed. Plant three bushels per acre.



BROCCOLI.

BROCCOLI.

German, Spargel-

kohl. French.
Choux Brocolis.
Allied to and Allied to and closely resembling the Cauliflower, the Cauliflower, but much more hardy. Sow the seed in the early part of May and transplant to permanent place in tune June. Purple Cape-

hardy and very popular var.ety very rarely fails to produce a good head. Pkt. 5c; or. 30c; 4 lb. \$1.00; lb.

BRUSSELS SPROUTS.

German, Gruener Kopfkohl. French, Chou

German, Gruener Kopfkohl. French, Chou de Bruxelles.

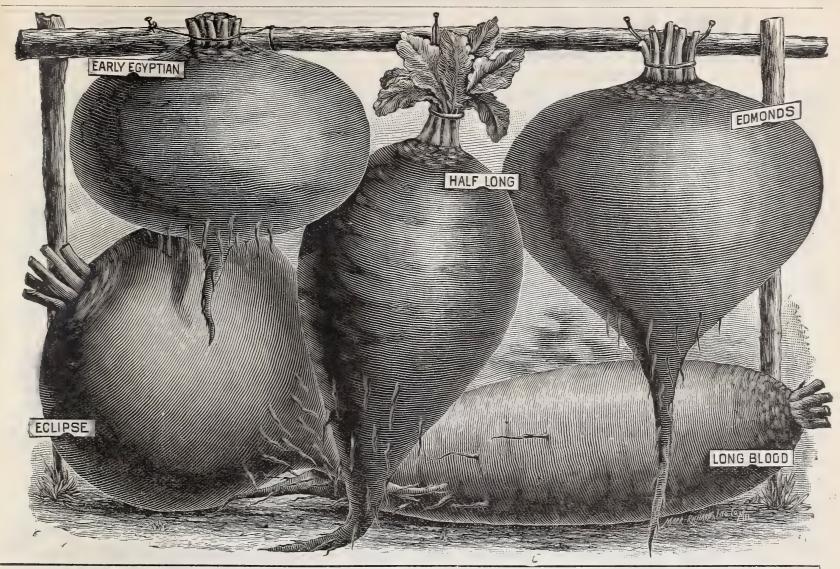
An almost indispensable vegetable for winter use. The sprouts, resembling miniature cabbages, are produced in the axils of the leaves. To promote a perfect growth of sprouts, the leaves should be cut off as close to as convenient to the stock of the parent plant as the sprouts are forming.

Dwarf Improved—An excellent variety, producing numerous compact sprouts. Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1 lb. \$1.25



Culture." "Asparagus

A Treatise on the Cultivation of Asparagus, by Barnes & Robinson. Price, bound in cloth, 50c., postpaid.



WE DELIVER ALL SEEDS OFFERED ON THIS PAGE FREE to any Post-Office in the United States. except in 5 lb. lots, which will be Shipped by Express or Freight at Purchasers' Expense.

German, Runkel Ruebe.

French, Betterave.

Where a variety and choice of soil is at command, select that which is rather light for this crop. It must, however, be thoroughly enriched. As early in the spring as the ground can be properly cultivated, lay out the drills for the seed about a foot apart. Sow the seed thinly, covering to a depth of one inch. when large enough to handle, thin out the plants to about 6

1 oz. to 50 feet of drill, 6 lbs. to the acre in drills.

Orimson Globe-The earliest of the turnip-rooted sorts, perfect-

clipse—A valuable variety, of fine quality, coming in almost as early as Egyptian. It is highly esteemed for its richness of color. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c; 5 lbs. by express......\$2.25 Eclipse-

Edmand's Early—An early variety of superior quality, grows very uniform in size, with a single tap-root; color deep blood-red. Pkt. 5c; oz. 10c; ¼ 1b. 20c; 1 lb. 55c; 5 lbs. by express \$2.00

Improved Arlington—Similar in shape to Dewing's, but a great improvement on that variety; color dark blood-red; medium size; does not become stringy, but is sweet and tender at all times. Pkt. 5c; oz. 10c; ¼ 1b. 20c; 1 lb. 65c; 5 lbs. by express. \$2.50

astian's Blood Turnip—Another very early variety, almos' equal to the Egyptian in that respect. Color a blood-red. Pkt. 5c; oz. 10c; ½ lb. 15c; 1 lb. 50c; 5 lbs. by express....\$1.76

Early Flat Bassano—Very early: flesh white and rose. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 50c; 5 lbs. by express......\$1.76

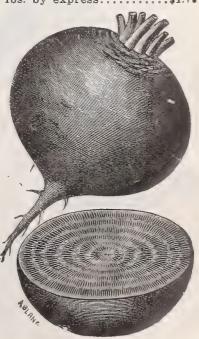
oz. 10c; ¼ lb. 15c; 1 lb. 50c;

Half Long Blood—An entirely distinct variety, growing about half as long as the Long Blood, but thicker than that sort. The color is dark blood-red, and the flesh is delightfully crisp and tender at all stages of its growth. It comes in soon after the early Turnip sorts, and never becomes coarse or woody, even if left in the ground until late in fall. We consider it the best Beet for winter use. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c; 5 lbs. by express\$2.25

Long Smooth Blood Red-An improvement on the common Long Blood. A valuable late sort. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 50c; 5 lbs. by express\$1.75

Swiss Chard, Silver or Sea-Kale Beet—For the leaves alone this variet is grown. These with the mid-rib re-moved, are cooked and used as Asparagus. Ph. 5c; oz. 10c; ½ lb. 15c; 1 lb. 50c; 5 lbs. by express\$1.75

For Sugar Beet and Mangel Wurzel, See Farm Seeds, Page 31.



CRIMSON GLOBE BEET

BEANS.

Dwarf or Bush, Wax Podded or Butter Varieties.

Begin sowing the Dwarf and Bush varieties the first week in May, if the ground is in fit condition. For successive crops sowings may be made every two or three weeks, until the first of July. Sow thinly in drills 2 or 3 inches deep, and from 18 inches to 2 feet apart. If the soil is rather poor, the former depth will suffice; if rich, the latter. One quart to 100 feet of drill; 2 bushels to the acre in drills

the latter. One quart to 100 feet of drill; 2 bushels to the acre in drills.

The Pole varieties should be sown in hills about four feet apart, dropping five or six seeds in each hill, to the depth of about 2 inches. Being more tender than the Bush varieties, the planting of them should be delayed about two weeks after the usual time for planting the latter. A sandy soil suits them best, but the hills should have a liberal quantity of manure worked in previous to planting the seed. 1 quart to 150 hills; 10 to 12 quarts per acre. per acre.

Currie's Rust-Proof Wax.

The Best Wax Bean for Market-Gardeners. The Earliest of All Wax Beans. Pods Full of Meat, Tender and Absolutely Stringless.

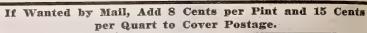
Is Positively Proof Against Rust—For while grown side by side, for many years, with other Wax Beans, all of them more or less affected by rust, many of them completely ruined by it, this Bean remained entirely free from rust. Not only is it rust-proof, but it possesses the most excellent quality of being exceedingly crisp and tender, with no approach whatever to stringiness, and of a most delicious flavor. Pkt. 10c; pint 20c; quart 30c; ½ peck 90c; peck \$1.65; bushel.

30c; ½ peck 90c; peck \$1.65; bushel.

30c; ½ peck \$1.00; peck \$1.75; bushel.

30c; ½ peck \$1.00; peck \$1.65; bushel.

30c; ½ peck \$1.65; bush





CURRIE'S RUST-PROOF WAX BEAN.

grow to an enormous size, frequently growing over a foot in length, and as thick as a man's finger. The pods are a rich golden color, cook very tender and of very fine flavor. Pkt. 10c; pint 20c; quart 30c; ½ peck \$1.10; peck \$2.00; bush... \$8.00



GREEN-PODDED BEANS.

Stringless Green Pod—The earliest green-podded Bean. The pod is round, very large and straight, and absolutely stringless. Pkt. 10c; pint 15c; quart 25c; ½ peck 75c; peck \$1.20;

Extra Early Round-Podded Valentine—This is one of the very best Snap Beans, being very early and of first-class quality. The pods are round, fleshy, crisp and tender. Very productive. The best Early Green Bean for the market gardener or private grower. Pkt. 10c; pint 15c; quart 25c; ½ peck 65c; peck \$1.10; bushel \$4.00.

Early Mohawk—Early and productive, bearing flat pods, averaging 6 inches in length, of excellent quality. Pkt. 10c; pint 15c; quart 25c; ½ peck 65c; peck \$1.10; bushel \$4.00.

Extra Early Refugee—Similar in all respects to the old Refugee.

Extra Early Refugee-Similar in all respects to the old Refugee, only that it is two weeks earlier; is very prolific. Pkt. 10c; pint 15c; quart 25c; ½ peck 75c; peck \$1.20; bushel......\$4.50

Refugee, or One Thousand to One—Not so early as the preceding varieties, but excellent for a main crop. Very productive, tender and flavor delicious. Much esteemed as a late Bean; excellent sort for pickling. Pkt. 10c; pint 15c; quart 25c; ½ peck 75c; peck \$1.20; bushel \$4.50

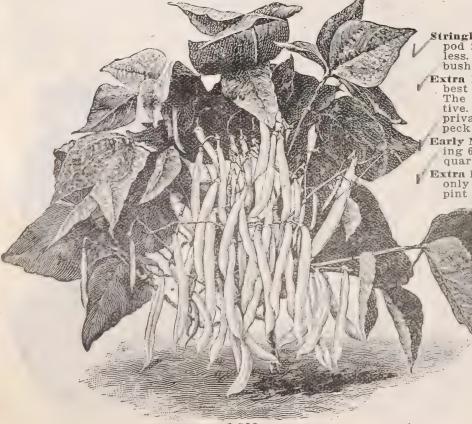
ong Yellow Six Weeks-An early and productive flatpodded variety; seeds when ripe of a light dun color; very tender and of excellent flavor. Pkt. 10c; pint 15c; quart 25c; ½ peck 65c; peck \$1.15; bushel..\$4.25

The following well-known varieties at the uniform price of pkt., 10c; pint 15c; quart 25c; ½ peck 65c; peck \$1.15; bushel \$4.25.

Early China Red Rye. Large White Kidney. Early Round Six Weeks. Emperor William.

The following, pkt. 10c; pint 15c; quart 25c; ½ peck 85c; peck \$1.50; bushel \$5.50: Dwarf Horticultural.

Early Dutch Case Knife, Pole. Horticultural Pole or Speckled Cranberry.

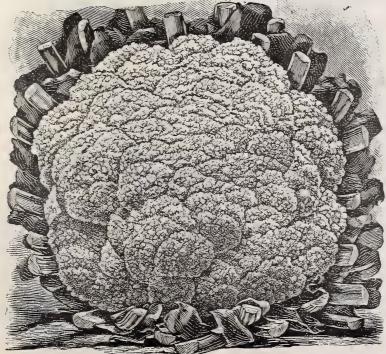


REFUGEE, OR 1,000 TO ONE BEAN.



BURPEE'S BUSH LIMA BEAN.

POLE LIMA BEANS.



EARLY SNOWBALL CAULIFLOWER.

German, Stangenbohne.

POLE OR RUNNING.
French, Haricot, or Rames.

GREEN AND WAX PODDED VARIETIES.

BUSH LIMA.

Lima Beans do not receive the attention in our State that they deserve. Sown at the same time as Wax Beans, they mature a crop of shell beans by August. These shelled Lima Beans are admitted to be the most delicately flavored of all the bean family. Lima Beans and shelled green corn constitute the famous dish called "Succotash," so much used in the Eastern States.

ENGLISH OR BROAD BEANS.

Plant early in spring in rows about 4 feet apart, seed 4 inches apart in the row and 2 inches deep. As soon as the lower pods are set, pinch the top off the plant to insure well-filled pods. Perfectly hardy.

Broad Windsor—The best. Pkt. 10c; pint 20c; quart......35c

BEANS—Field Varieties.

White Marrowfat—Not specially good as a string Bean, but very popular shelled green or dry. This variety is grown in large quantities for consumption in a dry state. Pkt. 10c; pint 15c; quart 20c; ½ peck 65c; peck \$1.10; bushel. \$4.00

Improved Prolific Tree—Bears enormous crops, reaching 60 to 80 bushels to the acre. They should be planted very thinly in rows. Pkt. 10c; pint 15c; quart 20c; ½ peck 65c; peck \$1.10; bushel

Field Beans Subject to Market Fluctuations

CAULIFLOWER.

German, Blumenkohl.

As recommended in Cabbage culture, the seed should be sown in February or March in a hot-bed, transplanting the plants, when large enough into another or the same frame, and gradually hardening them off, preparatory to planting them out as early as the ground is in a fit condition. Any good garden soil, if thoroughly cultivated and made very rich by manuring, will suit. Careful attention in the matter of watering, destroying insects and thorough cultivation will be repaid. 1 oz. for about 1,000 plants set 2½ feet apart each way.

When wanted by mail, add 25c per 100 for postage.
Early Snowball, per 100..\$1.25 Early Paris, per 100.....

German, Kraut.

CABBAGE.

French Chou.

We deliver all Seeds offered on this page Free to any Post-Office in the United States.

Our Cabbage seeds are saved from tested and carefully selected American-grown stocks.

In this neighborhood early Cabbage seed should be sown in hotbeds during February or March. When large enough the plants should be transplanted into cold frames, and as early as the ground is in fit condition they should be planted in the garden, in rows about two feet apart and about 18 inches in the row. The late varieties should be sown about the first of May, and set out in the garden in June and July. As these grow larger than the early varieties, they should be planted in rows about three feet apart, and about two feet in the row.

1 oz. to 1,500 plants. ½ lb. of seed in beds to transplant

spon an acre.

FIRST EARLY SORTS.

FARLY SPRING"

(ABBAGE.



SECOND EARLY OR MAIN CROP SORTS.

SECOND EARLY OR MAIN ONOF Some Succession—A medium early Cabbage of the Early Summer type, but growing fully one-half larger in size; of yery fine quality, and a long keeper; heads of uniform size. finely formed and very solid. Without doubt the best of the main crop Cabbages. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ 1b. 75c; \$2.50

FRI. 5c; 02. 20c, 41 lb.
60c; 1 lb.\$2.00
Fottler's Improved Brunswick—A favorite variet;
for second early and late
planting. Pkt. 5c; 02. 20c
4 lb. 60c; 1 lb.\$2.00
All Head—An excellent seconly early Cabbage, growing uniformly large and
solid and of fine quality with small veins and with small veins and mid-ribs. Not only is it a very fine summer sort, but it is a splendid winter Cabbage. Pkt. 5c; oz. 2bc; 1/4 lb. 65; 1 lb. . \$2.25





CURRIE'S LONG KEEPING CABBAGE

Stocks of Long-Keeping and Hollander are perfect. They head regular, have few loose leaves, are sure croppers, and are not to be confounded with the cheap stocks generally offered under the names of Holland, Danish Ball Head, Great Dane, German Export, etc.

SAVOY CABBAGES.

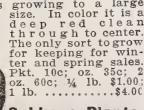
The Savoy Cabbages are worthy of more extended cultivation, being of much finer flavor than the other Cabbages; grown late in the fall and allowed to have a touch of frost, their flavor is unsurpassed by any of the Cabbage family.

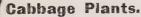
Early Dwarf Ulm Savoy—Adwarf variety, very early and very sweet and tender. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb.

American Drumhead Savoy—An excellent variety of fine flavor; heads large, showy and finely savoyed or crumpled on the leaves; the quality cannot be equalled by any of the Cabbage family. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb.....\$2.00

RED HOLLANDER.

A splendid Red Cabbage exactly similar in shape to the White Hollander described above; it heads solid, has few loose outside leaves. A sure cropper, always growing to a large size. In color it is a deep red clean through to center. The only sort to grow





When wanted by mail add 20c per 100.

Per 100. Currie's Eclipse...50 Early Wakefield...50 Henderson's Sum-mer.......50 ..30 wick. Currie's Long Keeping.35 Red Pickling.30

Dwarf Ulm Savoy .. 30 RED HOLLANDER

CABBAGE

LATE OR WINTER SORTS.

We Deliver All Seeds Offered on This Page FREE TO ANY POST-OFFICE IN THE UNITED STATES.

CURRIE'S LONG KEEPING.

Withstands drougth and frost better than any other sort. Keeps longer than any other Cabbage. Is without a rival as a shipper. The only sort to grow for keeping over for Spring and Winter sales.

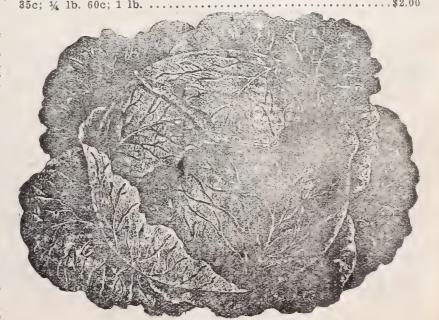
As the name indicates, this variety is a good keeper, but not only are its keeping qualities superior to any other Cabbage we have ever seen, but it is unsurpassed for main crop. In many large Cabbage growing localities this variety is grown for winter storage to the almost total exclusion of all others. Heads remarkably uniform, large, firm and solid and of very superior flavor; color dark green, with few outside leaves. As a keeper it is the best we have ever known. If placed in a dry, cool cellar or pit, it will keep in excellent condition until well along in the following summer. Pkt. 10c; oz. 35c; 2 oz. 60c; ¼ lb., \$1.00; 1 lb. \$4.00.

THE HOLLANDER.

Early Blood-Red Erfurt—Earlier and smaller than the large red. valuable for pickling. Pkt. 5c. oz. 20c; ¼ lb. 60c; 1 lb. ...\$2.00

Mammoth Rock Red—A splendid large growing Red Cabbage; heads have frequently been heads have frequently been heads. An excellent sort, and a sure header. Pkt. 10c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb. ...\$2.00





CURRIE'S SELECTED PREMIUM FLAT DUTCH CABBAGE.

WE DELIVER ALL SEEDS offered on this page FREE TO ANY POST-OF-FICE IN THE UNITED STATES.

DEDUCT 10c PER LB. IF SHIPPED BY EXPRESS AT PURCHASER'S EX-PENSE.

CARROT.

German, Moehre.

French Carotte.

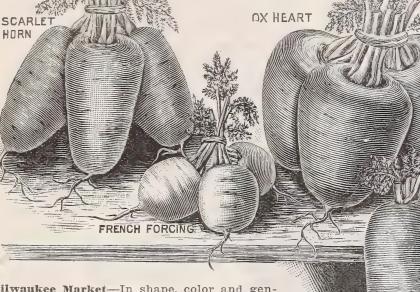
For the successful cultivation of this root the soil should be light (sandy soil is best) and deeply tilled. For an early crop the seed should be sown as early as the ground can be properly worked. For later crops it may be sown any time until about the mid-

CHANTENAY

can be properly worked. For later crops of the of June. Sow in rows about 15 inches apart. The seed can be best sown by mixing it in moist sand. Keep down weeds. Thin out young plants as soon as they can be handled, leaving them about four inches apart.

1 oz. to 100 feet of drill. 3 to 4 lbs. per acre in drills.

OUR CARROT SEED is all grown from carefully selected roots. Of uniform size and shape.



Milwaukee Market—In shape, color and general appearance this sort is an improvement on the well-known Danvers. In color it is an attractive bright orange, while the flesh is tender and sweet clear through, and is almost entirely free from core. It is one of the heaviest croppers we know of, and from its handsome appearance will make an excellent bunching carrot for market. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb...96

Early Scarlet Horn—Largely grown for early use; one of the best. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.90

Half-Long Red (Stump-rooted)—As the name implies, this is a Carrot intermediate in length between the short and long varieties. It is also a medium early. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.............90

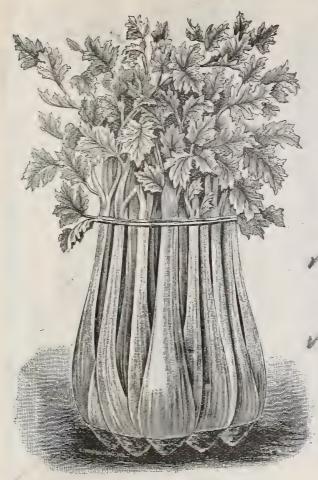
Half-Long Scarlet Carentan—A good early sort, suitable for forcing; color, deep orange. Almost without core. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb..90

Large White Belgian—This variety is amazingly productive, and nothing can equal them as a winter feed for milch cows, as they greatly improve the quality and quantity of milk, and also impart a rich color to the butter. Horses do better on carrots than on any other of our root crops. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb...........60

St. Valery (New Intermediate)—A medium long sort, tapering gradually and evenly from the shoulder, which averages 3 inches in diameter. It is smooth and of a bright color, tender, sweet and very productive. Pkt. 5c; oz. 10c; ½ lb. 30c; 1 lb................................90

MILWAUKEE MARKET and CHANTENAY are the Best CAR-ROTS for Market-Gardeners.

LONG ORANGE



EVANS' TRIUMPH.

CELERY.

German, Sellerie. French, Celeri. 1 oz. to 3,000 plants; 1-2 lb. to the acre

German, Sellerie. French, Celeri.

1 oz. to 3,000 plants; 1-2 lb. to the acre

Although a few gardeners continue to cultivate this vegetable on the old plan, the only one practiced years ago, its cultivation has undergone a great reformation of late years. Very little of the seed is now sown in hot-beds, but instead, is sown in a cold-frame, or even out in the open air, early in April, and in June and July is transplanted where it is intended to mature. On the surface of the ground, thoroughly enriched and cultivated beforehand, lay out lines three feet apart, not trenches, as was formerly the custom. Set the plants in these rows, about 5 inches apart. Until about the middle of August the only work to be done is frequent cultivation and watering in dry weather. Earthing up may then begin, and continue as long as the plants grow, to bleach the stems and render them crisp.

White Plume—Unlike most varieties, this one does not require to be earthed up, but if only loosely tied, a few handfuls of earth brought close around the base of the leaves to keep them close together, all the inner leaves or thin stalks will turn white and crisp. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. 2.00

Golden Self-Blanching (Paris Golden Yellow)—Like the White Plume, this Celery requires very little earthing up, and in many other respects it is similar to that favorite sort, differing, however, in color, which is yellowish, the heart being large and solid and of a beautiful golden hue. The Seed we offer of this variety is the originator's best French grown stock. Pkt. 5c; oz. 40c; ¼ lb. \$1.25.

Perfection Hartwell—An excellent, large, solid-growing variety of creamy white

Perfection Hartwell—An excellent, large, solid-growing variety of creamy white color, one of the very best market sorts and a good keeper. Pkt. 5c; oz. 15c: 14

We Deliver All Seeds Offered on this Page FREE to any Post-Office in the United States.



GOLDEN . DWARF

Henderson's (Crawford's) Half Dwarf—A leading market variety of medium growth, excellent in quality and a good keeper. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. 1.50 Golden Dwarf—Waxy golden yellow when fully blanched. Crisp, solid and of excellent flavor. As a keeper in winter it has no superior. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. 1.50 Boston Market—Dwarf in habit, white stemmed, flavor excellent; a good keeper. Pkt. 5c; oz. 15c; ¼ lb 40c; 1 lb. . . . 1.50 London Red—A most excellent variety. Like the majority of Red Celeries it is crisp and of fine flavor, and an excellent keeper. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. 1.50 Soup Celery (Old Seed)—Excellent for flavoring. Oz. 5c; 1 lb. 30 CELERY PLANTS.

The leading market varieties. Ready June first. Per 100 50c; Celeriac or Root Celery, per 100 50c. When wanted by mail add 15c per 100 to cover postage.

"CELERY FOR PROFIT," Greiner—A Treatise on the Cultivation of Celery. Price 30 Cents.

CHICORY.

Large Rooted or Coffee—The prepared roots are used as a substitute for and to mix with coffee as an adulterant. Cultivate same as Carrots. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb..... 60

CHERVIL.

German, Gartenkerbel.

French, Cerfeuil.

Trench, Cerfeuil.

1 oz. to 100 feet of drill 1 foot apart.

Curled—The young leaves are used in soups and salads. Sow in May in drills half an inch deep. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb

CORN SALAD, or FETTICUS.

German, Laemmersalat. French, Mache.

Used as a salad. Sow early in spring in drills, or, for very early use, sow in fall and winter over same as Spinach. If grown in cold frame and covered with straw mats, it can be used at any time during the winter.

Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 60c.

CRESS, or PEPPER CRASS.

German, Kresse. French, Cresson.

1 oz. to 16 square feet.

A favorite pungent salad. Sow thickly at frequent intervals, to keep up a succession as it soon runs to seed.

Extra Curled—Very fine. Pkt. 5c; oz. 10c; ½ lb 15c; 1 lb... 50

Upland Cress (Barbarea Vulgaris)—This vegetable in many respects resembles the Water Cress, having the same agreeable and highly prized flavor. Sow the seed in April or May in this latitude, in rows 12 to 15 inches apart. Pkt. 5c; oz... 30

Cress—Water—A well known aguatic plant to be found growing in great abundance along the margin of running streams and ponds. It has a very pleasant pungent taste. Pkt. 5c; oz. 30c; ¼ lb. \$1.00; 1 lb. 3.50

TURNIP-ROOTED CELERY—Celeriac.

German, Knoll Sellerie. French, Celeriac-Rave.

A variety of Celery having turnip-shaped roots, which when cooked and sliced and used with vinegar makes a most excellent salad. It is more hardy and may be treated same as Celery.

Large Erfurt—Pkt. 5c; oz. 15c; ¼ lb. 35c; 1lb.\$1.25.



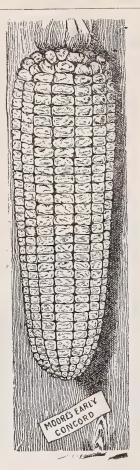
LARGE PRAGUE CELERIAC.

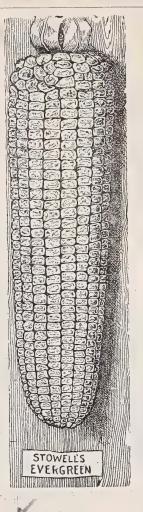
Large Smooth Prague-Round in Round in shape, smooth, with few side roots. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1lb. \$1.50. Large Smooth Prague -- Ex-tra Select—In our Extra Se-lect Stock we claim to have the finest strain of Root Celery it is possible to produce. The possible to produce. The bulbs are globe-shaped, large, smooth, and are entirely free from side roots. Pkt. 10c; oz. 25c; ¼ lb. 65c; 1 lb. \$2.25

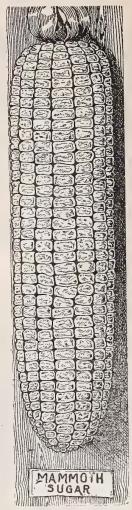


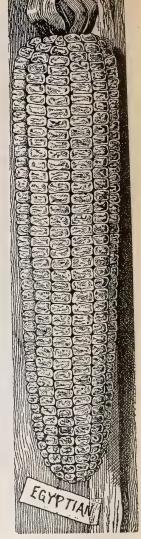












IF WANTED BY MAIL, add 5c per pint, 10c per quart, to cover postage.

CORN—Sweet.

German, Welschkorn.

French, Mais.

Sow in rows three and a half feet apart, and about eight inches apart in the row, or plant in hills, if in rich soil, a distance of about four feet each way. If the soil is poor and the variety dwarf, the distance apart may be lessened. Place five kernels in each hill and thin out to three. Begin planting in May and continue until the last week in July. Cover the early sorts about one inch and late one and a half inches.

One quart to 200 hills; 8 to 10 quarts to the acre, in hills.

FIRST EARLY SORTS.

MEDIUM EARLY AND MAIN CROP SORTS.

quality. I bushel. ...

POP-CORN.

for postage.

CORN-FIELD. (See Farm Seed Department, pages 32 and 33.)



CUCUMBERS.

German, Gurke.

French, Concombre.

Plant in hills four feet apart, in well-prepared, rich, loamy soil. Mix a shovelful of well-rotted manure in each hill. The fruit should be picked when large enough, whether they are wanted or not, as it destroys the vitality of the vine if left to ripen.

1 oz. to 50 hills; 2 lbs. to the acre in hills.

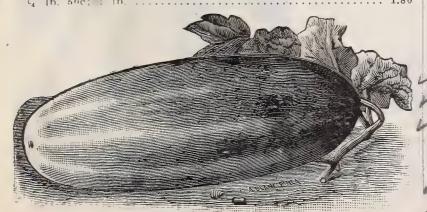
UMBERLAND—A strong and vigorous grower, and very prolific. The fruit which is very symmetrical in shape is thickly set with fine spines over its entire surface. Flesh firm, crisp and tender. Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. 2.25 UUMBERLAND-

CURRIE'S

Early Frame, Short Green or Gherkin—An excellent variety for pickles. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. 1.70

Improved Arlington Forcing White Spine—The earliest and by far the best forcing strain, growing very uniform in size, color a rich green with light green spines. Not only is it the best for forcing, but is unsurpassed for open ground cultivation. Pkt. 5c; oz. 15c; 1/4 lb. 50c; 1 lb. 1.80

improved Early White Spine—A favorite early variety; productive and tender, fine for table use. Pkt. 5c; oz. 14 lb. 50c; 1 lb. Pkt. 5c; oz. 15c



IMPROVED ARLINGTON FORCING WHITE SPINE.

Japanese Climbing—This new variety will take a pole or trellis as easily as any of the Pole or Lima Beans. The fruits are very handsome and of a dark green color, particularly valuable for slicing. Makes excellent pickles when young. An enormous cropper. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. 1.70

ENGLISH FRAME OR FORCING CUCUMBERS.

Sow in hot-bed in January, February or March, and keep in a temperature of 65 to 70 degrees. Artificial impregnation of the flowers is necessary when grown under glass.

Model—Pkt. 25c. Telegraph—Pkt. 25c.

DANDELION.

Makes a very healthy spring salad. Sow in drills during April; thin out to 6 inches apart; cultivate all summer; next spring it will be fit to use. Broad-Leaved-Pkt. 5c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.50.

EGG PLANT.

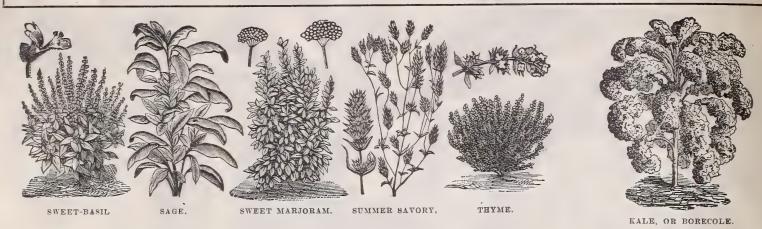
French, Aubergine. German, Eierpflanze.

Sow in a hot-bed the first week in March, and plant out in June about 2½ feet apart. For a small garden a few seeds may be raised in common flower pots in the house. 1 oz. to 150 feet of drill.

New York Improved Spineless—The best market variety; very productive. Pkt. 10c; oz. 25c; ¼ lb. 85c; 1 lb. 3.00 Black Pekin—The fruit of this variety is jet black, round and very solid. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb. 2.50 Carly Long Purple—The earliest variety, producing fruit of an oblong shape. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. 2.00

An excellent salad for fall and winter use. When the plants have attained their full size the leaves should be tied up so as to become bleached. 1 oz. to 150 feet of drill.

We Deliver all Seeds offered on this Page FREE to any Post-Office in the United States.



*HERBS==Sweet, Pot and Medicinal.

No garden is complete without a few herbs for culinary or medicinal purposes. Harvest them carefully on a dry day, before they come into full bloom.

Rue (Ruta Graveolens)—Used for medicinal purposes, also given to fowls for the roup. Pkt. 5c; oz. 15c; ¼ 1b. 50c; Saffron (Carthamus Tinctorius)—Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. 1.50 Thyme, Broad Leaved (Thymus Vulgaris)—For seasoning, etc. Pkt. 5c; oz. 20c; ½ lb. 75c; 1 lb. 2.50

Wormwood (Artemesia Absinthium)—
Used for medicinal purposes; it is beneficial to poultry and should be planted in poultry grounds. Pkt. 5c; oz. 20c; ½ lb. 50c; 1 lb. 1.75

KC RABI. HL

German, Lauch.

French, Poireau.

In our opinion the Leek does not receive the attention it deserves. It is easily cultivated, and is a valuable addition to the vegetables generally used in soups, etc. Sow early in spring, and when about six inches high transplant into rows about ten inches apart each way and as deep as possible, to perfect the blanching process. The richer the soil the finer the Leek will grow.

One oz. to 100 feet of drill.

KOHL RABI.

Kale, or Borecole.

German, Blaetterkohl.

French, Chou Vert.

Sow in prepared beds, middle of April to beginning of May and transplant beginning of June same as Cabbage. All the varieties are very hardy, and are best when touched with

One oz. to 1,500 plants.

Half Dwarf Green Curled Select—The leaves are deep green and beautifully curled, making a very ornamental appearance, spreading out to about three feet in diameter. Pkt.

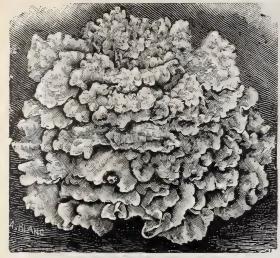
Dwarf Green Curled Scotch—Grows about 12 inches in height and spreads, under good



LARGE AMERICAN FLAG LEEK.

We Deliver all Seeds Offered on this Page FREE to any Post-office in the United States.

DEDUCT 10 CENTS PER POUND IF SHIPPED BY EXPRESS AT PURCHASER'S EXPENSE.



GRAND RAPIDS.

CURLED OR LOOSE-LEAVED LETTUCE.

Black Seeded Simpson—A favorite forcing variety; it does not head, but forms a compact mass of leaves, and differs in being lighter colored; stands the summer heat well, and is nearly double the size of the Curled Simpson. Pkt. 5c; oz. 15c; 1/4 lb. 35c;

Early Curled Simpson—Does not head, but forms a compact, close mass of leaves. Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb....1.00

Boston Curled—A handsome variety much used for garnishing; early and of good quality. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. 1.20

HEAD, OR CABBAGE LETTUCE.

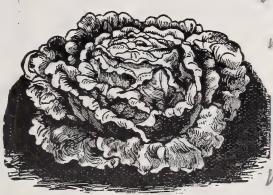
LETTUCE.

Gernian, Lattich.

French, Laitue.

The Lettuce is universally grown by those who have gardens. It is of easy growth and will thrive in any ordinary garden soil. Sow thinly in rows one foot apart, and when large enough thin out the plants so as to leave room for growth. To obtain good Lettuce all through the season it is necessary to make sowings at short intervals, for Lettuce during the hot months is apt to become bitter and run to seed. For home use we recommend the Head Lettuce in preference to the looseleaved varieties; they are finer flavored, more solid, tender and crisp, and usually without a trace of the bitter flavor so common in the loose-leaved sorts.

1 oz. to 150 feet of drill.



GOLDEN QUEEN.

HANSON.

HEAD, OR CABBAGE LETTUCE.

Yellow Seeded Butter—A very distinct sort, forming a large, dense, yellow head, very crisp and tender and excellent in flavor. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb.

The following well-known sorts at the uniform price of: Pkt. 5c; oz. 15c; ½ lb. 30c; 1 lb. \$1.00.

SATISFACTION, TOMHANNOCK, GREEN FRINGED, BUTTERCUP, ALL-THE-YEAR-ROUND, SALAMANDER, GIANT WHITE COS. HARDY GREEN WINTER.



YELLOW SEEDED BUTTER

We Deliver All SEEDS Offered on This Page FREE to Any Postoffice in the United States.

Deduct 10 Cents per Pound if Shipped by Express at Purchaser's Expense.

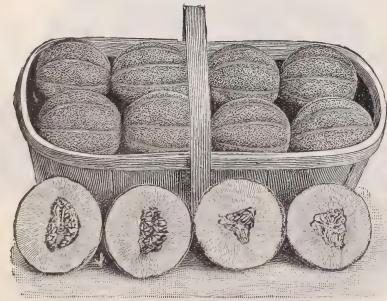


NETTED GEM. (ROCKY FORD.)

Netted Gem, or Rocky Ford—Gems, as they are familiarly known on the market, is one of the best of our small early or basket Melons. During the last few years they have largely increased in popularity on account of the excellent quality and flavor of this Melon as shipped from Rocky Ford (Colo.) Growers and seedsmen are undecided as to whether it is owing to any particular quality of soil or climate, or to persistent selection, that has brought the Rocky Ford type of Gem into such great prominence. We are inclined to the theory of close selection, and offer a selected stock of the true Rocky Ford type. The Melons are oval in shape, very uniform in size, with thickmeated green flesh of a melting and delicious flavor. Pkt. 5c; oz. 10c; ½ lb. 30c; 1 lb....\$1.00

Nutmeg—Nutmeg-shaped. Finely netted; flesh greenish yellow, rich and sugary. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb......85c

Princess, or Perfection—Is round, large, heavily netted, dark green skin and thick flesh, which is a beautiful salmon color. It ripens early and has a most delicious flavor. Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb....\$1.20



PAUL ROSE.

MUSK-MELONS

German, Melone.

French, Melon.

The Melon grows best in light soil. Plant in hills about 6 feet apart, mixing in each hill a shovelful of well-rotted manure. Sow about a dozen seeds in every hill, early in May, and when well started thin out to three or four of the strongest plants. Pinch off the strong shoots and thin out the young fruit if it sets too plentifully, so as to increase the size of the remainder.

I oz. to about 60 hills; 2 to 3 lbs. to the acre.

MILWAUKEE MARKET MUSK-MELON.



CURRIE'S SELECT OSAGE

Tip-Top—Of handsome appearance, round in shape and beautifully netted. The flesh is of excellent flavor, firm, sweet and juicy and can be eaten almost down to the rind. In production it is unexcelled, setting freely and continuing to bear from mid to late season. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.1.00

VINE PEACH—Vegetable, Orange, or Mango Melon.

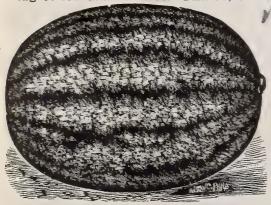


WATER-MELONS

German, Wasser-Melone. French, Melon d' Eau.

Water-melons require a rich, sandy soil, for best development, and do best in warm latitudes. Cultivate same as Muskmelon, except that the hills should be nearly double the distance apart.

1 oz. to 30 hills; 4 to 5 lbs. per acre.



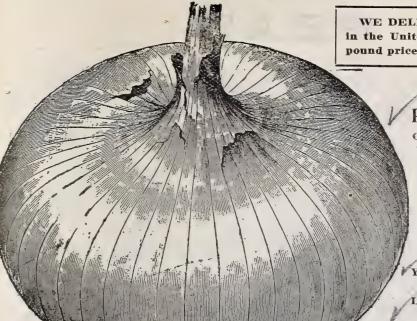
COLE'S EARLY.

Hungarian Honey-A very fine early variety. The fiesh is bright red and of rich honey flavor. It is of medium size. Pkt. 5e; oz. 10e; ¼ lb. 20e; 1 lb. 60 Kolb's Gem-A valuable variety. The fruit is large, weighing from 25 to 50 lbs. It has a delicious flavor, and i's keeping qualities are the best. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 60 Mammoth Iron Clad-A large variety of delicious flavor, keeping its fine quality to quite near the outer skin. It is a good shipping variety. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb....... 60 Mountain Sweet-Fruit large, oblong, dark green; flesh solid and very sweet. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb.......... 60 Peerless (Ice Cream)-Of medium size, thin rind, light mottled green; flesh bright scarlet, solid to the center and sweet as honey. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb..................... 60 Phinney's Early-Flesh deep red, of fine quality; early and productive. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb........... 60 Sweet Heart-A splendid shipper, early, large, oval, light green. Rind thin, but firm. Flesh bright red, sweet, very tender, firm and solid. Very productive. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 65 True Georgia Rattlesnake, or Gypsy-Fruit large, oblong, striped flesh red, of fine quality. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 60 Citron-A round fruit of small size, used in making preserves. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.......60 Colorado Preserving Melon-Distinct from the ordinary Citron. It is very productive, flesh firm and solid, making beautiful, clear preserves of excellent flavor. Pkt. 5c; oz. 10c; 1/4 lb.

flavor. Oblong, thin rind. Pkt. 5c; oz. 10c; 1/4 lb. 20c;



express.



MAMMOTH SILVER KING.

PICKLING ONIONS.

meen—An excellent white variety, remarkable for its keeping qualities and the rapidity of its growth. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00. By express, Queen-

ONION SETS.

.....\$10.50

Price of Onion Sets subject to variation. Write for prices of large quantities before ordering. Sets should be planted out as early in the spring as the ground will permit. Plant them in rows one foot apart, with sets three or four inches apart.

One quart to 20 feet of drill.

Bottom Onion Sets.

These are grown from seed and may be used either for green bunch onions or left to mature into large onions, ripening earlier than onions grown from seed.

White—Pint 15c; quart 20c; (by mail, pint 20c; qt. 30c); ½ pk. 50c; pk. 85c; bush..\$2.75

Yellow—Pint 15c; quart 20c; (by mail, pint 20c; qt. 30c); ½ pk. 40c; pk. 65c; bush..\$2.25

Red—Pint 15c; quart 20c; (by mail, pint 20c; qt. 30c); ½ pk. 50c; pk. 85c; bush..\$2.75

Top Onion Sets.

White Top Onion Sets—Early, sweet and mild flavored. The bulbs are silvery white, globe shaped. Pint 20c; quart 35c; (by mail, pint 25c; quart 45c.)

Egyptian or Winter Top Onion Sets—This variety never forms a large anion; their rest

riety never forms a large onion; their main value is in their extreme hardiness, producing young green onions as soon as spring weather opens. They remain in the open ground over winter without protection. Pint 10c; quart 20c; (by mail, pint 15c; quart 25c); ½ peck 40c; peck 65c; bushel \$2.00.

WHITE MULTIPLIER ONION SETS.

Pure white in color, and much used for green Onions, or they can be allowed to ripen off for pickling. Their principal qualities are extreme earliness and long keeping qualities. Pint 15c; quart 25c; (by mail, pint 25c; quart 35c.)

CHIVES. Schnittlauch.

Very small hardy Onions, used for salad. Per clump 15c; by mail 25c.

GARLIC.

WE DELIVER ALL SEEDS offered on this page free to any postoffice in the United States, except in 5 lb. lots. Deduct 10 cents per lb. from pound prices if shipped by express at purchaser's expense.

PRIZETAKER. The Largest in Size. The most Handsome in Shape. The Mildest in Flavor.

ITALIAN ONIONS.

White Bunching Onion (White Lisbon)-An

ONION SETS.



PRIZETAKER

PEAS

German, Erbse.

For first early Peas sow in a light, rich soil, as early in March or April as the ground can be worked; for later varieties, sow in April or May. Discontinue sowing from June to August, after which, by sowing an extra early sort, a good crop can generally be secured. As Peas suffer considerably from drought during the hot summer months, it will be found of great benefit to sow the Peas in a trench six inches in depth, covering the Peas to a depth of two inches. As soon as sufficient growth has been made draw the earth about the vines. In this way a great deal more moisture is kept about the roots than if sown on the level and afterwards hilled up. The wrinkled varieties are not so hardy as the smooth sorts and should be planted later, owing to their liability to rot in the ground, but are much superior in flavor to the smooth Peas. Dwarf varieties sow in rows one foot apart, and the taller sorts from 2 to 3 feet apart.

One quart to 100 feet of drill. Two bushel to an acre in drills.



EXTRA EARLY CHALLENGE.

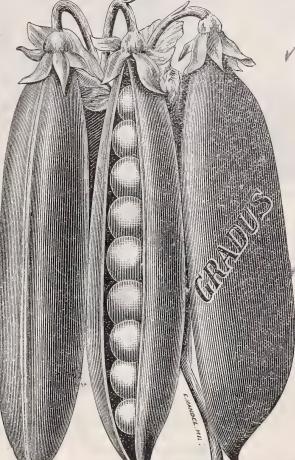
THOMAS LAXTON.

New, large, extra early wrinkled Pea. See list of Novelties. Pkt. 15c; pint 35c; quart 60c; ½ peck \$2.00; peck \$3.50; bushel..\$13.00

GRADUS OR PROSPERITY.

As early as Challenge or Alaska. Equal in quality to Telephone or Stratagem. Pods equal in size to Telephone.

The great drawback with the small, early round Peas is their lack of size and flavor. In Gradus, however, we have a Pea coming in along with Extra Early Challenge and Alaska, producing dark green, handsome pods as large as Telephone, containing 8 to 10 large peas with that rich, sugary flavor found only in the wrinkled sorts. The vines grow to a height of 2½ feet, and produce the pods singly, all maturing at one time. Pkt. 15c; pint 25c; quart 45c; ½ peck \$1.65; peck \$3.25; bushel \$12.00.



EXTRA EARLY VARIETIES

Those marked thus are wrinkled

CURRIE'S EXTRA EARLY CHALLENGE.

No extra early pea has ever given the universal satisfaction amony market-gardners that this one has Grown alongside of other extra early varieties the Challenge not only proved earlier, but much more productive. It is an enormous beare and ripens very early, so that the vines may be cleared off in two pickings, and the ground prepared for another crop before other early varieties come into use. The pods are very large and well filled with round Peas of fine flavor. In our large Pea-growing districts the Challenge is now planted for an extra early, to the total exclusion of other varieties. Pkt. 10c; pint 15c; quart 25c; 1/2 peck 80c; peck \$1.50; bushel..\$5.50

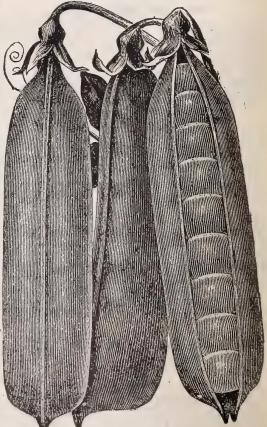
Alaska—An extra early variety of superior quality. The vines grow to a height of about 2½ feet and produce abundantly. Pkt. 10c; pint 15c; quart 25c; ½ peck 75c; peck \$1.35; bushel\$5.26

IF WANTED BY MAIL, Add 8 Cents per Pint, 15 Cents per Quart, to Cover Postage.

NOTT'S EXCELSIOR.

The sweetest and most prolific of all the Early Dwarf Peas; out-yields Premium Gem

SECOND EARLY VARIETIES.



NOTT'S EXCELSIOR

If Wanted by Mail, add 8 Cents per Pint, 15 Cents per Quart to Cover Postage. White Marrowfat—A favorite sort; 4 feet. Pkt. 10c; pint 15c; quart 20c; ½ peck 50c; peck 75c; bushel. \$2.76

Black-Eyed Marrowfat—This, as well as the preceding, is extensively grown as a Field Pea; hardy and productive; 4 feet. Pkt. 10c; pint 15c; quart 20c; ½ peck 50c; peck 75c; bushel. \$2.76

Dwarf Sugar (Edible Pods)—Grows about 2 feet high and is remark able for its earliness as well as its prolific character. Pkt. 10c; pint 20c; quart 25c; peck \$1.75: bushel. \$6.50

Giant Podded Sugar Pea—A greatly improved variety of Sugar or Edible Pod Peas, excelling all others in productiveness, size of pod and quality. The peas are not supposed to be shelled, but the pod eaten the same as a Snap Bean. The pods are stringless, and when cooked are tender, sweet and sugary. The full grown pods are 6 to 7 inches long, and 1½ inches broad, and are produced in great abundance. To those who are accustomed to the ordinary Sugar Pea this will prove a delightful surprise. Pkt. 10c; pint 20c; quart 35c; peck \$2.00; bushel. \$7.50

Melting Sugar (Edible Pods)—Very prolific and of delicious quality The pods are large and flat and entirely stringless, equal to a Snap Bean when cooked. Pkt. 10c; pint 20c; quart 35c; peck \$2.00; bushel. \$7.50 bushel. PEAS—Field Varieties. New Grass or Spanish Field Pea—A very hardy and very prolific variety. The dry peas are about the size of the common field pea; bluish in color. They are esteemed more highly than any other for soup, having a peculiarly rich flavor. The plants come into bloom when only about 8 inches high and continue to blossom and bear during the entire season, and not the least of its good qualities is the fact that it has proved absolutely bug-proof. Sow 1% bushels to the acre. Quart 15c; peck 60c; bushel bushel \$2.00
Canadian White—Pint 10c; qt. 20c; bush. \$1.75
Canadian Blue—Pint 10c; quart 20c; bus. \$1.80
Scotch—Pint 10c; quart 20c; bushel \$1.85
Subject to market fluctuations. Write for prices. GENERAL CROP VARIETIES. Stanley-Grows about 11/2 feet high, is very prolific, peas and pods of large size, and the quality is excellent. Pkt. 10c; pint 20c; quart 30c; 1/2 peck 75c; peck \$1.35; bushel.\$5.00 V. Telephone-The favorite /market gardener's Pea, bearing immense pods, well filled with large Peas of a rich, sugary flavor. The best of all the main varieties. The vines grow to about 4 feet in height, and are enormously productive. We have a very finely selected stock of it. Pkt. 10c; pint 20c; quart 30c; ½ peck 85c; peck \$1.50; bushel...\$5.75 Volmproved Stratagem-A great improvement on the old Stratagem, which of late years has been going steadily back in quality. In this improved stock we have a late Pea of medium height, a heavy cropper producing large dark green showy pods, well filled with peas of a superior quality. A grand market-gardener's Pea. Pkt. 10c; pint 20c; quart 30c; ½ peck 85c; peck \$1.60; bushel......\$6.00 Pride of the Market—A strong growing variety, growing from 18 to 24 inches high, and is very productive. The pods are unusually large, and the Peas when cooked, are of a very superior quality. Pkt. 10c; pint 20c; quart 30c; ½ peck 75c; peck \$1.35; bushel.\$5.00 Champion of England—One of the best and most popular Peas in cultivation; 5 feet. Pkt. 10c; pint 15c; quart 25c; ½ peck 65c; peck \$1.10; bushel.\$4.00 EMANDEL.ENG.MIL.

We deliver all Seeds offered on this page Free to any Postoffice in the United States, except where otherwise noted.



Mushroom Spawn.

Splendid results can be obtained by using our English Mushroom Spawn. The brand we offer is made by one of the best makers in England. Our pamphlet on "How to Grow Mushrooms" we will furnish free with all orders for Spawn. Single copies,

by mail 5c.
1 pound to every square yard.
English (in pressed bricks weighing about 20 ozs.) by Express, customer paying

charges. Per brick 15c; 10 lbs. for \$1.00; 25 lbs. \$2.00; By Mail, Postpaid—Per brick 25c; 5 lbs.....\$1.00

"Mushroom Culture"—Robinson. A book of instruction for growing Mushrooms. Bound in cloth, Price 50 cents Postpaid.

"Mushrooms, How to Grow Them"—Falconer. A reliab American work, bound in cloth. Price \$1.00 postpaid.

Mustard.

French, Moutarde. German, Senf. A pungent salad. Sow thickly in rows and cut when about two inches high. For winter use, sow at intervals in boxes in the greenhouse or hot-bed.

White London—Best for salad. Oz. 5c; ¼ lb. 15c; 1 lb......40 Brown—More pungent than the white. Oz. 5c; ¼ lb. 15c; 1 lb.40

Martynia.

1 ounce to 200 hills.

The seed-pods, when gathered green and tender, are used for pickling. Sow in the open ground in May and transplant two feet apart.

Martynia Proboscidea—Pkt. 5c; oz. 30c; ½ lb. \$1.00; 1 lb. \$3.00

Nasturtium, or Indian Cress.

The seeds, when young, are picked and used as capers.

Tall—Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb...60 Dwarf-Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb..70



MARTYNIA.



Ukra, or Gumbo.

Parsley.

German, Petersilie.



French, Persil.

Parsley thrives best in a rich soil. The seeds germinate very seeds germinate very slowly, three or four weeks generally elapsing before it makes its appearance. Sow early in spring half an inch deep, previously soaking the seeds for a few hours in tepid water.

oz. to 150 feet of drill.

Extra Double Curled—A dwarf, beautifully curled sort; excellent for garnishing. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb......60c Fern Leaved—A beautiful variety; valuable for table decoration. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb................65c Hamburg, or Large-Rooted—Fleshy-rooted; the roots are used for flavoring soups. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb......60c Parsnip.

French. Panais. German, Pastinake.

Sow in spring as early as the weather will admit, in drills 15 inches apart and half an inch deep. When well up, thin out to 5 or 6 inches apart. Unlike Carrots they are improved by frost, and it is usual to take a quantity in the fall for winter use, leaving the rest in the ground until spring, to be dug up as required.

One oz. to 200 feet of drill; 5 to 6 lbs. per acre in drills.

Long Smooth, or Hollow Crown-A favorite variety. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb..50 Student-Not so generally used as the preceding, but by many highly esteemed. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb......50 Guernsey (Improved Half-Long)-An improvement on the old Hollow Crown, forming roots shorter and thicker than that variety. It is a large cropper, very smooth, and the flesh is fine-grained and of excellent quality. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb.50c



Pepper.

German, Pfeffer. French, Piment.



Pepper Plants.

If wanted by mail, 15c per dozen for postage. Leading Sorts Ready May—Per doz. 20c; by express per 100.\$1.00

POTATOES.

It will pay you to change your seed. We have the right kind to make the change with. All our stocks are specially grown for Seed Purposes in Eastern Wisconsin.

French, Pomme de Terre. German, Kartoffel.

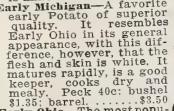
TEN BUSHELS CUT TUBERS TO THE ACRE.

The Potato may be grown with varying success on soils of all kinds, but the soil best suited to it is sandy loam. But little manure is required if the soil is good.

We deliver all Potatoes f. o. b. cars, no extra charge being made for barrels. All Potatoes are shipped at purchaser's risk. Prices of all Potatoes subject to variation.

THE MILWAUKEE

Yields more than any other. Unsurpassed in fine cooking qualities.



mealy. Peck 40c: bushel \$1.35; barrel. \$3.50

Early Ohio—The most popuular extra early Potato known, and a great favorite with market growers. Peck 40c; bushel \$1.35; barrel. . . . \$3.50

SPECIAL OFFER FOR

In order to give our Customers a chance to try our varieties of Potatoes, we offer the 8 separate sorts, 1 PECK OF EACH, 2 BUHSELS IN ALL, for \$2.70.

FOR 75 CENTS
WE WILL MAIL 1 lb.
Each of the 4 Grand
Potatoes: SNOWFLAKE
JUNIOR, THE MIL-JUNIOR, THE MIL-WAUKEE, CARMAN No. S. BOVEE.



THE MILWAUKEE.

SNOWFLAKE JUNIOR.

Conceded to be the Best Main Crop Potato on the market. The nearest Bug-Proof Potato known. By far the largest Cropper, with clean, shal-low eyes. Cooks very dry and mealy.

Resembles the old favorresembles the old layor-ite Snowflake very much in appearance and in cooking qualities. It is, however, much more prolific and has the further merit of being the nearest to BUG-PROOF of any Potato we have ever grown, the bugs only attacking it after all other varieties in sight have been disposed of, and then only in very small numbers, so that they could easily be taken care of. As an all-round family or rarket potato, in size and shape, we consider this one perfect. It is handsome in appearance, grows to a large size, clear white, cooks evenly and mealy and possessing that desirable flavor peculiar to the Snowflake. The tops are remarkably strong growing upright, color dark green. Peck 50c; bushel \$1.50; barrel\$4.00 tato trials on the Rural New of any Potato we have ever



CARMAN NO. 3.

Mr. Carman in his potato trials on the Rural New Yorker trial grounds in 1896, found it by far the largest yielder of any variety grown, yielding at the rate of 645½ bushels to the acre.

Early Six Weeks-The earliest of all, a large yielder and good keeper. Withstands drought well. Quality excellent. Peck 40c; bushel \$1.35; bbl...\$3.50

Lakeside Champion—A late white variety, maturing along with Burbank and resembling in appearance the well-known Beauty of Hebron. It is, however, longer and larger than that variety, very productive and remarkably fine grained, possessing the finest keeping qualities. When cooked they are nice flavored, dry and mealy. It is a strong bug resister, and does remarkably well on thin moor land. Pack 40c; bush \$1.35; bbl. \$3.50 thin, poor land. Peck 40c; bush. \$1.35; bbl..\$3.50

The Bovee—An extra early Potato of more than or-dinary merit. It is a large yielder and remarka-bly vigorous. The vines are dwarf and stalky, and the tubers grow close together in a bunch close up to the vine, all being of good marketable size. It is earlier than Early Ohio. Its cooking qualities are equal to the best; always white, dry and mealy. Peck 40c; bush. \$1.35; bbl......\$3.50

Carman No. 3-A seedling raised by Mr. Carman,



SNOWFLAKE JUNIOR.

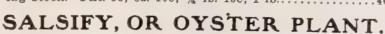
We deliver all seeds offered on this page FREE to any Postoffice in the United States except where otherwise noted. Deduct 10 cents per pound if shipped by express at purchaser's expense.

PUMPKIN.

German, Kuerbis, French. Potirons. Principally cultivated for agricultural purposes. They are usually planted in fields of corn or potatoes. Sow first of May in hills 8 feet apart.

1 oz. to 30 to 50 hills.

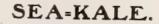
3 to 4 lbs. per acre.



German, Bocksbart. French, Salsifia

Scorzonera, or Black Oyster Plant.

Requires the same treatment as Salsify, which it nearly resembles. Sow in drills 18 inches apart and thin out to 9 inches between the plants. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb.\$1.50



....\$1.50

German, Seekohl, Meerkohl. French, Crambe Maritime.

Grown for its blanched shoots, which are cooked as Asparagus. By planting the roots closely in a warm cellar, a supply may be had all winter. Sow in drills two feet apart, thin out to six inches, and the following spring plant in hills 3 feet apart. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; 1 lb..\$3.

RHUBARB, or PIE PLANT.

German, Rhabarber. French, Rhubarbe.

Sow in April in drills 1 foot apart, thinning out to about the same distance apart in the rows when a few inches high. Transplant into deer rich soil in fall or the following spring, about 3 feet apart each way. If propagated by dividing the roots, it may be done either in fall or spring.

Linuaeus—Early, large and tender. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb......\$1.50 Victoria—Very large; later than naeus. Pkt. 5c; oz. 15c; ¼ lb. naeus. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb.\$1.50



RHUBARB ROOTS

Victoria—By Mail, prepaid, 15c each; \$1.50 per doz. By Express, purchaser's expense, per doz......\$1.00 Mammoth Red—This grand variety is grown for the market, to the exclusion of all others, by a celebrated grower in our section, who annually raises 125 tons. He claims this sort to be the most productive and handsome variety at present in the market. As a forcing variety it has no equal. By Mail, prepaid, 20c each. \$2.00 per doz. By Express, purchaser's expense, per doz......\$1.50 Special Premium Offer—On all orders

Special Premium Offer-On all orders for one dozen of Mammoth Red Rhubarb we will furnish free "Rhubarb Culture," by Fred S. Thompson, a practical treatise on forcing and general cultivation of this excellent vegetable. Mr. Thompson is a large grower, and in his neat little book gives us the benefit of years of practical experience.

"RHUBARB CULTURE," by Fred S. Thompson, handsomely bound in cloth, \$1.00; in paper covers, 50c.

SPINACH.

German, Spinat.

French. Epinard.

This is one of the most important of our market-garden crops, and one that requires very little care. For summer use sow at intervals of 2 or 3 weeks from April to August, and for winter crops sow in September, covering it, in exposed places, with straw, to protect it from severe frost. Spinach succeeds best in a rich soil.

in a rich soil.

1 oz. to 100 feet of drill. 10 lbs. to the acre in drills.

Special prices for large quantities.

Victoria—Without question the best Spinach for spring sowing from the fact that it remains in fit condition for at least 2 or 3 weeks after all the other sorts have run to seed. The leaves are heavy, broad and dark green, and of the finest quality Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c; 10 lbs. by express at purchaser's expense.

\$1.80

Round Leaf—The main market sorts; equally good for spring or fall sowing. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c; 10 lbs. by express.

\$1.65

Chaser's expense 51.75

Bloomsdale Savoy-Leaved—The leaves are wrinkled, resembling those of the Savoy Cabbage. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c; 10 lbs. by express \$1.75

Prickly—Stands the winter well, but gives less bulk

Prickly—Stands the winter well, but gives less bulk than the Round Leaf. Pkt.5c; oz.10c; ¼ 1b.15c; 1 lb. 35c; 10 lbs by express. \$1.95\$

New Zealand—This plant grows very large and luxuriant in warm, rich soil. It will endure severe drought, which is its greatest advantage, and vere drought, which is its greatest advantage, and produces a large quantity of leaves during the summer. The plants should stand 2 to 3 feet apart. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.....60c

SORREL.

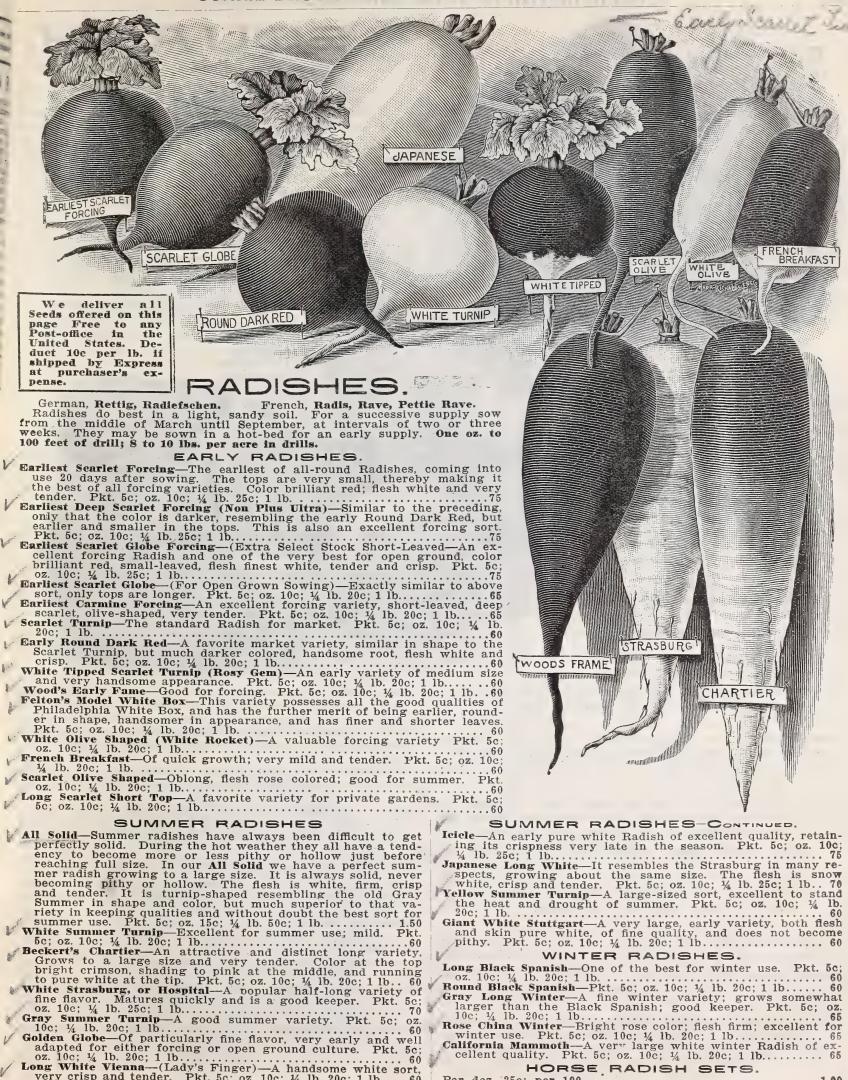
Broad-Leaved-The leaves when used in the same manner as Spinach possess a fine flavor. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb...\$1.00





VICTORIA SPINACH.

SALSIFY, OR OYSTER PLANT



HORSE RADISH SETS.



SQUASH

German. Kuchen-Kuerbis.

French, Courge.

When the ground is warm and the weather settled, sow in hills in well-prepared ground, mixing 2 or 3 shovels of well-rotted manure in each hill. Light soils are best suited to their growth. Plant six to eight seeds in each hill, and thin out to three or four, after they have made partial growth.

seeds in each hill, and thin out to three or four, after they have made partial growth. Plant bush varieties from three to four feet apart each way, and the trailing sorts six to eight feet.

Bush Squash, 1 oz. to 50 hills, 5 to 6 lbs. to the acre.

Marrow Squash, 1 oz. to 20 hills, 3 to 4 lbs. to the acre.

WE DELIVER ALL SEEDS offered on this page FREE TO ANY POST-OFFICE IN THE UNITED STATES.

DEDUCT 10c per lb. if shipped by express at purchaser's expense.

SUMMER SQUASH.

Strickler Giant Summer Crook Neck—Resembles the Bush Summer Crook Neck in appearance, but is a running variety. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb..... 60

Mammoth White Bush Scalloped—Is much larger in size than the preceding. Flesh clear, waxy white, tender and delicate. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb...... 75

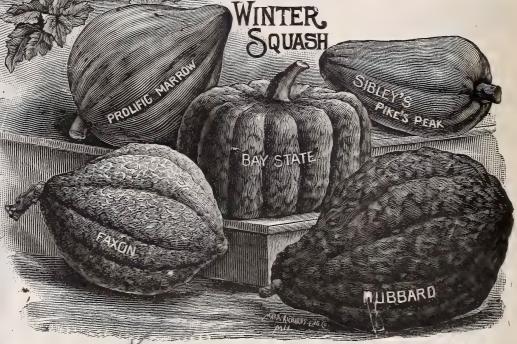
Wegetable Marrow—A variety used extensively in England. The fruit is oblong, of a greenish-yellow color; flesh white, soft and of excellent flavor. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75

AUTUMN AND WINTER SQUASH.

The Delicious (new)—Surpasses all other varieties in richness of flavor, fineness of grain and thickness of flesh. About the same size and outside color as Hubbard. Flesh deep orange. Pkt. 15c.

Bay State—Medium in size, a good vielder, thick fleshed; shell dark green and very thick. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 90

Chicago Warted Hubbard—A choice dark green and very warty selection from the well-known Hubbard, retaining all the good qualities of its parent. Very handsome, a grand keeper, and sells at sight. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb.1.00



a good keeper. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 80

Fordhook—One of the earliest winter Squashes, a good yielder and an excellent keeper. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.. 1.00

Hubbard—A favorite late sort, and more largely grown than any other; of large size. Flesh fine-grained, dry and of excellent flavor. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.1.00
Mammoth Chili—Grows to a very large size, often weighing

WE DELIVER ALL SEEDS OFFERED ON THIS PAGE FREE TO ANY POST-OFFICE IN THE UNITED STATES.

TOMATO

German, Liebesapfel. French, Tomate.

Sow the seed in a hot-bed first week in March, in drills half an inch deep. When the plants are about two inches high, transplant into another hot-bed or into small nots, one plant in each pot; in that way the plants are strengthened and branch out better. Set the plants out about the first of June. about three feet apart, for early crop, mixing a shovelful of well-rotted manure in each hill. For late crops, or where the soil is heavy, plant four feet apart. Water freely when transplanting and protect from the sun for a few days until the plants are fairly started. A few plants may be raised by sowing seed in a pot or a box in the house.

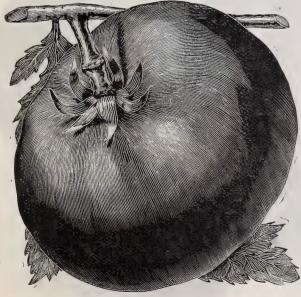
1 oz. to 1,500 plants. $\frac{1}{4}$ lb. for transplanting on an acre.

CREAM CITY TOMATO.

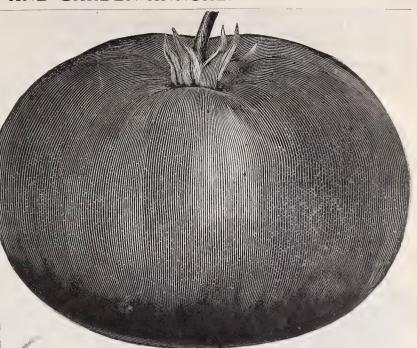
The first large Tomato to ripen. Remarkably prolific; flesh thick and solid. It is the most profitable Tomato for the market gardener and trucker, and is unsurpassed for canning purposes. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; 1 lb.......\$4.00 (See List of Novelties, page 5.)

tinge. Very solid, with a tough skin, making it a desirable market variety. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb....... 2.00 Buckeye State (Livingston's)—A magnificent main crop Tomato, coming into use along with "Stone," and averaging at least one-half larger crop than the "Livingston's Beauty." The

Golden Trophy—In form and size like the well-known Trophy, but in color a beautiful yellow, sometimes streaked with red. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb......\$2.50



LIVINGSTON'S HONOR BRIGHT



CREAM CITY TOMATO.

Honor Bright (Livingston's)—The vines are vigorous and bear profusely from early to late in the season. The color of the fruit when fully ripe is a rich, bright red, but before reaching this state it undergoes several interesting changes. First it is light green, then waxy white, then lemon, changing to a rich bright red. It is a remarkable keeper, and is especially good for shipping or storing. Its table qualities are excellent, the flesh when fully ripe being tender and melting. Pkt. 5c; oz. 20c; ¼ lb. 65; 1 lb. 2.50

Mikado (Turner's Hybrid)—A variety of very large size and superior quality. Color purplish red, perfectly solid, produced in immense clusters. Pkt. 5c; oz. 25c; ¼ 1b. 70c; 1 lb...\$2.60 Peach—A distinct sort, resembling a peach in size and shape, and the color is a deep rose, blended with amber and covered with that delicate bloom peculiar to the peach. Pkt. 5c;

Perfection (Livingston's)—Larger in size than the Acme; color blood-red; it is one of the first to ripen; almost round in shape, perfectly smooth and very solid; of the best quality; enormously productive. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$2.00 Ponderosa—Grows to an enormous size, smooth, dark, crimson

Stone—A handsome Tomato; ripens for main crop; is very large and of bright scarlet color, very smooth, ripening evenly to the stem without a crack; exceedingly solid and firm fleshed, not subject to rot. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb..... 2.00

TOMATO PLANTS.

If wanted by mail, add 15 cents per dozen for postage. Of the leading sorts, seedlings, by express, per 100......\$1.00 Strong transplanted plants, per doz. 25c; by express, per 100.\$1.50

WE DELIVER ALL SEEDS offered on this page FREE TO ANY POSTOFFICE IN THE UNITED STATES. Deduct 10c per lb. from Pound Prices if Shipped by Express at Purchaser's Expense.

TURNIP.



FARM SEEDS

OUR FARM SEEDS are grown from carefully selected stocks and every effort is made to keep them pure and free from foreign matter. Our prices include boxes and delivery to any depot or express office in Milwaukee. (2-bushel grain bags, 15 cents each.) WRITE FOR SPECIAL PRICES ON LARGE QUANTITIES.

ROOT CROPS FOR FARM STOCK.

All Seeds Offered on This Page Delivered Free By Mail, Except Artichokes.

MANGEL-WURZEL AND SUGAR BEET.

Mangels make excellent winter feed for cattle, producing on good soil from 1,200 to 1,500 bushels per acre. Sow in June at the rate of 6 lbs. per acre, in drills 2 feet apart, and thin out to 9 inches in the rows. Store in barns before freezing weather sets in, for use during the winter. Sugar beats also are nice feed for milch cows, being very rich in saccharine, which increases the quantity and quality of the milk.

Elvethan Long Yellow—Similar to the Long Red, color excepted; very desirable. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb. 35c; 10 lbs. by express\$2.00

Champion Yellow Globe-This variety is admirably adapted for shallow soil, although its roots attain to a very great size, weighing from 15 to 18 lbs. It is excellent in quality. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c; 10 lbs. by express \$2.00

Giant Intermediate—A variety growing in shape between the Long Red and the Yellow Globe sorts, very productive, flesh solid, a wonderful cropper, grows well out of ground, and is very easily harvested. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c; 10 lbs. by express\$2.00

Golden Tankard—A good cropper of fine form and excellent flavor. Color bright yellow. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c; 10 lbs. by express\$2.25

Lane's Imperial Sugar—A reat improvement on the common sugar beet, containing a very large percentage of sugar. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c; 10 lbs. by



GOLDEN TANKARD MANGEL.

ARTICHOKES-IMPROVED WHITE FRENCH.

Produce 1,500 Bushels Per Acre. Easily Grown. Great Disease Preventers. The Hogo Do the Harvesting.

FRENCH ARTICHOKE

CURRIE'S IMPROVED MAMMOTH LONG RED MANGEL 2

Vield 1,200 to 1,500 Bushels per Acre.

Their wonderful productiveness and the ease with which they can be produced is always a surprise to those who cultivate them the first time. A. C. Williams, of Iowa, a Grass, Clover and Artichokes. Forty head of hogs and pigs may be kept without other food on an acre of Artichokes from the time frost is out of the ground until they grow again, and from October 1st until the ground freezes solid. They produce more hog food per acre than any crop I am acquainted with, and the hogs will harvest the crop themselves. Hogs taken from Artichokes to Blue Grass and Clover will not root up the sod, as they are free from intestinal worms, constipation, indigestion and fever, caused by feeding corn in winter. They can be planted either in fall or spring, for while in the ground freezing and thawing does not hurtthem.

Cut to one eye like potatoes, and plant in rows 3½ feet apart and 18 inches in the row. The second year break up the round as for corn, after which the plants will come up thick all over the surface, run through each way with a cultivator when a few inches high, putting them in hills like corn. If left too thick they will not yield. When dug in the fall and stored they should be mixed with one part of s il to ten parts of Artichokes, to prevent shrinking. Per peck 50c; per bushel \$1.50; per three bushel lots, sufficient for one acre, \$4.00.

TOBACCO SEED.

Sow as early as danger of frost is over, covering very lightly; afterwards transplant into rows 4 or 5 feet each way and cultivate thoroughly.

Connecticut Seed Leaf—Pkt. 5c; oz. 20c; ¼ 1b. 60c; 1 lb. by mail......\$2.00 Havana-Pkt. 5c; oz. 25c; 1/4 lb. 75c; 1 lb.

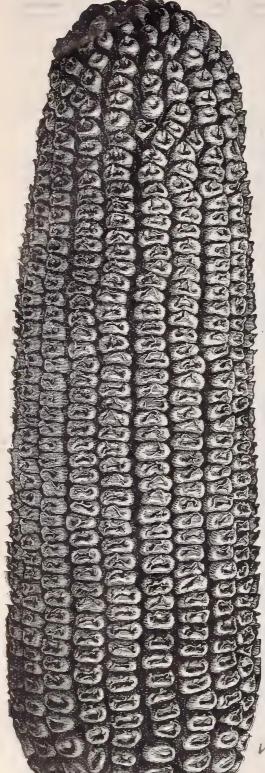
mail. \$2.50, 74 10. 750; 1 10. by \$2.50

Havana, Imported—True Vuelta de Abajo.
This tobacco brings in the highest price for cigar stock. Pkt. 5c; oz. 40c; 1/4 Ib. \$1.25; 1 lb. \$1.25; 24.00

Sumatra—Pkt. 5c; oz. 50c; ¼ lb.\$1.50



TUBACCO



KING OF THE EARLIES.

CORN.

King of the Earlies Dent Corn.

The Earliest Dent Corn in Cultivation. Yields more No. 1 Corn than any other known variety. Ears medium in size. Cobs small.

The past season has demonstrated to the farmers of the Northwest the importance of planting only the earliest varieties of Corn, and those that are Northern Grown. In King of the Earlies we have without doubt the earliest and best Dent Corn in existence. Color bright golden yellow. The stalks grow from 6 to 8 feet in height, and are thickly covered with leaves, close to the ground, yielding a large amount of excellent fodder, unsurpassed in feeding qualities.

The ears are medium in length, cob very small

The ears are medium in length, cob very small, closely set with long deep kernels very rich in oil and starch.

This Corn is eminently adapted for planting in high latitudes, and will mature a crop farther north than any other Dent Corn. For shelling there is no Corn will compare with it. It can be husked earlier, will shell easier and make better fodder than any other known sort. It ripens earlier, dries out quicker, makes better fodder, stands drought better and will yield more No. 1 Shelled Corn than any other variety. Shelled Corn than any other variety.

King of the Earlies can be depended upon to mature a very heavy crop of first-class corn in the northern part of Wisconsin or Minnesota, where even the Early Flint sorts often fail. Our stock of it is carefully selected every year from the earliest and best ears, making it as nearly perfect as possible, and is unsurpassed in uniformity of type.

For the Northwestern States, King of the Earlies is by far the best corn. Yields more than any other, and brings the highest market price at

Quart 15c; (by mail 30c per quart); peck 65c; bushel \$2.00; $2\frac{1}{2}$ bushels \$4.75.



EARLIEST OF ALL CORN.

CURRIE'S EARLIEST OF ALL CORN.

The Earliest Corn in Existence. Matures in about 60 days from time of planting. Yields two to three ears to the stalk. Furnishes Fodder in the hot, dry summer months.

Planted at the same time as other Corn, Currie's Earliest of All will be ready for use in July, coming in at a time when fodder is generally short, and filling in a gap until the main crop of corn can be used. The stalks grow about six feet in height, well clothed with leaves with rich feeding qualities. Stockmen will find this Corn invaluable in times of scarcity of early fodder, and we would advise planting at least a small acreage of it, enough to carry them over the early dry season. A second crop of this corn may be planted on the same ground after the first has been taken off, yielding a good crop of fodder late in the season. We do not advise growing this corn for main crop in this section. It will not take the place of King of the Earlies for that purpose, the yield of corn being much less, but where extreme earliness is desired there is no other variety equal to it. The crop can be cut and put away long before there is any above of frost, and at a time when other work chance of frost, and at a time when other work

on the farm is usually light. Quart 15c; (by mail 30c per quart); peck 65c; bushel \$2.00; 21/2 bushels \$4.75.

Pride of the North-No variety of Corn has been more extensively grown in the Northwestern States than this. It is early, with a fairly large ear and small cob, closely set with deep kernels; color bright yellow. It will shell 60 to 64 lbs. per bushel of 70 lbs. of ears, 14 to 16 rows, often placed irregularly on the small, red cob.

Quart 15c; (by mail 30c per quart); peck 50c; bushel \$1.50; 21/2 bushels \$3.50.

Viowa Gold Mine—A handsome early Corn, ripening a few days after Pride of the North; ears are of good size, very even and uniform in shape, cob small, with very deep grains of a bright golden color, which dry out very quickly as soon as ripe. Ears have been shelled of this variety which produced 64 lbs. of shelled Corn and only 6 lbs. of cobs to the bushel. This we consider the best medium early Corn for quality and cropping nowers. and cropping powers.

Quart 15c; (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

Brazilian Flour Corn—In this section grown mainly for fodder. It is a wonderful producer, the stalks growing about 8 feet in height, stooling out so much that one kernel frequently produces as many as eight stalks, each stalk yielding two to three ears of beautiful white corn. The corn contains a greater percentage of starch than any other, and if ground and bolted the same as wheat, makes a fine flour, much esteemed by many for making bread and pastry.

It is a splendid variety for ensilage, producing about four times as much fodder the ordinary corn. Plant two kernels in each hill, and cultivate the same as any other corn.

Quart 20c; (by mail 35c per quart); peck 75c; bushel \$2.50.



BRAZILIAN FLOUR CORN.

WHITE CAP YELLOW DENT CORN.

The Best Corn for the Northwestern Stockman. Yields More First Class Fodder Than Any Other. Unexcelled for Silage.



WHEN REQUIRED BY MAIL, ADD 15e PER QUART FOR POSTAGE.

LONGFELLOW FLINT CRON.

RECLEANED OATS, WHEAT, ETC.

We do not claim impossible yields for our Grains, nor do we advertise them to perform miracles, but we grow and offer varieties that are unsurpassed in quality and productiveness, and such as cannot fail to give satisfaction.

OATS.

Improved Prize Cluster.

Improved Prize Cluster.

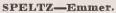
The Earliest of All Oats—To maintain high-grade Oats it is necessary to have a change of seed every few years so as to keep up the standard of excellence, for Oats grown on the same soil year after year gradually become light and chaffy. We have for a number of years been working up a stock of Prize Cluster Oats from the parent stock, of which the director of the Iowa Experiment Station spoke so highly. In his report he places Prize Cluster at the head of the list of all varieties tested, both for bulk of crop and weight per bushel. It is a white variety, with very large heads and heavy, plump grain, straw of medium growth, very strong and entirely rust-proof. In our Improved Prize Cluster Oats we claim to have the best, heaviest and thinnest shelled Oats in cultivation. Peck 40c; bushels for \$3.00; 5 bushels for \$3.00; 5 bushels for \$3.00; 5 bushels for vigorous habit. It is a prolific yielder, remarkably strong, and we have never

straw medium long, remarkably strong, and we have never known it to lodge.

Peck 35c; bushel \$1.00 2½ bushels for..\$2.25

Black Gotham—A very prolific sort of vigorous growth.

Peck 35c; bushel \$1.00; 2½ bushels for..\$2.25



Recently introduced into this country from Russia, where its value as a cereal has long been esteemed. Very heavy crops of it have been reported from many sections in this country. It appears to do better than any other grain crop on poor thin soil and in extremely dry seasons. It is eaten greedily by all kinds of stock, including poultry, and its feeding qualities are said to be excellent. A very fair flour is made from it. By many Speltz is supposed to be the grain grown by the Egyptians in the time of Moses. We believe it worthy of a trial.

Sow broadcast same as oats, using about 75 lbs. to the acre.

oats, using about 75 lbs. to the acre.

1 lb. by mail ·20c; 10 lbs. 35c; 50 lbs. \$1.40 100 lbs. \$2.75

RUSSIAN FLAX.

When grown for seed without regard to fibre, sow from 2 to 3 pecks of seed to the acre. If fine fibre is wanted, sow from 1½ to 2 bushels to the acre, so as to grow clean, straight slender, straw.

1 lb. 10c, by mail 20c per lb; peck 50c; bus. \$1.75 PEAS—Field Varieties.

of the common field pea; bluish in color. They are esteemed more highly than any other for soup, having a peculiarly rich flavor. The plants come into bloom when only about 8 inches high and continue to blossom and bear during the entire season, and not the least of its good qualities is the fact that it has proved absolutely bug-proof. Sow 14 bushels to the acre. Quart 15c; peck 60c; bushel \$2.00. When wanted by mail add 15c per quart.

Canadian White—Bush...\$1.75 Canadian Blue—Bushel..\$1.80 Scotch—Bushel..\$1.85 Subject to market fluctuations. See Garden Peas, pages 22 and 23.

We have many letters from our customers claiming that our Improved Prize Cluster Oats were the Earliest, Best and Largest Yielder they ever grew.



BUCKWHEAT.

Silver Hull—This variety sown at the same time as the common Buckwheat, contime as the common Buckwheat, continues in bloom longer, matures a few days sooner, and yields nearly double under the same conditions. The flour is whiter and more nutritious. Peck 40c: bushel \$1.00; 2½ bushels.....\$2.25 apanese—An early and very prolific variety, with kernels about double the size of ordinary sorts. It ripens a week earlier than the Silver Hull and yields at least twice as much. Peck 40c; bushel \$1.00; 2½ bushels.....\$2.25 Subject to market fluctuations. Japanese-

RYE.

Rye is a crop that should be more extensively grown by all our farmers. It is a paying crop, even on poor sandy soils, yielding as much as 35 bushels per acre, while on light rich soils it would not be too much to expect up to 60 bushels per acre. It is also a very valuable crop with which to seed down grasses, owing to the fact that it matures so early, giving the grasses a longer growing season after harvesting. harvesting

harvesting.

Spring—This variety is invaluable as a catch crop for sowing where winter wheat has failed; a mixture of this and Sand Vetches will furnish a lusty feed for cattle all through the summer. Cut for green feed first and afterwards pasture the Vetches with sheep or cattle. Peck 50c; bushel \$1.25; 2½ bushels.....\$2.76

Hungarian Winter—A remarkably hardy and strong growing variety, outyielding all other sorts, and of superior milling qualities. Peck 60c; bushel \$1.35; 2½ bushels....\$3.00

SPRING WHEAT.

Subject to market fluctuations.

Assiniboia Fife—This wheat is beyond question the hardlest and best milling wheat known. Other favorites are earliness, vigor of growth, productiveness, purity and healthfulness. Adapted to all states where Spring Wheat can be grown. Peck 50c; bushel \$1.50; 2½ bushels...\$3.50

VELVET CHAFF OR BLUE STEM WHEAT.

The most popular Spring Wheat for the Middle West. It is a large yielder, producing heavy crops where other sorts fail. Its milling qualities compare favorably with Saskatchewan Fife. The stock we offer is pure and free from all impurities. Peck 25c; bushel \$1.50; 2½ bushels...\$3.50

MACARONI WHEAT.

Especially recommended for semi-arid districts....peck 75c; bushel \$2.00



A Great Money

Maker for the Farmer

MANDSCHEURI BARLEY.

The Heaviest Cropper Known.

The Earliest, Strongest Strawed and Plumpest Berried Sort Known. The Grandest and Best Yielding Barley Ever Introduced in the United States.



A Change of Seed to This Variety Will More Than Double Your Crops. It Came Out on Top in a Comparative Test of Thirty-seven Varieties.

Mandscheuri—Is an early six-rowed variety, maturing in 80 to 90 days from time of sowing, very strong strawed and stools well, bearing large, well-filled heads of beautiful plump-berried grain, possessing malting qualities of a high order, and adapting itself readily to a wonderful variety of soils.

Mandscheuri, in a comparative test of 37 varieties sown under the same conditions, and with no attempt made at getting above an average crop, easily outdistanced the whole field by an average yield of 15 bushels more per acre. In Milwaukes and Waukesha Counties, where our stock was grown for seed last season, it yielded extraordinary crops, double the quantity of any Barley growing in the same sections.

Prof. Henry, of the Wisconsin Agricultural Experiment Station, is loud in its praises, and hopes that its cultivation will become general throughout all our Barley-growing states. The introduction of the Manshury is reckoned as having been worth millions of dollars to our farmers, and we are confident, from the Agricultural Station reports and from our own experience.

We offer specially grown seed from the genuine imported stock, thoroughly cleaned:

Per peck, 50c; per bushel \$1.25; 2½-bushel lots \$3.00; 5-bushel lots \$5.50.

Manshury-6-rowed sorts, long heads well filled, straw long, is later than the common 6-rowed and a very heavy yielder.

Peck 40c; bushel \$1.15; 2½ bushels \$2.75.

Success Beardless Barley—A very heavy cropper, and about ten days earlier than other sorts. It is easier handled than the bearded varieties, and better for feeding. Per peck 50c; bushel \$1.25; 2½ bushels \$3.00.

White Hulless Barley—This Barley has the reputation of yielding heavier crops than any other, weighs more per bushel and its feeding qualities superior in every respect. It makes better pork than corn, so that it is of inestimable value to farmers in the far north, where corn cannot be grown profitably. The straw threshes clean, free from beards and makes good hay. Peck 75c; bushel \$1.75; 2½ bushels \$3.50.



side stems, which turnish nice, succulent feed. Individual plants will make a ten-foot growth before going to seed.

Value as a Mulch and Fertilizer. sets in and prevents washing of the soil during the Winter and Spring, thus effecting a great saving of soluble mineral fertilizers contained in soil, which otherwise would wash or leach out. The Washington Department of Agriculture estimates the value of a plowed-under crop of this Vetch as equivalent to putting into the ground \$16 to \$45 worth of commercial fertilizers per acre.

As a Pasture Plant for This Vetch is without an equal. From sowings made in August an Late Fall and Early Spring, excellent late Fall pasturage for sheep or hogs can be had in 50 days, the plants being by that time two feet in height. After close eating it can be left to prevent soil washing during Winter and Spring. It is one of the first plants to start into growth in Spring and will be again ready to pasture by May, or it can be allowed to mature for green cutting or for a Hay crop. Hogs, sheep and cattle eat it with great relish.

For a Permanent Sow in either Fall or Spring. The Fall crop can be pastured off late, and the early Spring crop pastured in May, after which it should be allowed to go to full growth and will shed its seeds, thus forming a succession of plants for next season. In this way a patch can be kept down for years on the one seeding.

For a Hay Crop. Make sowings in early Spring at the rate of 30 lbs. per acre, in drills three feet apart or broadcast, with the addition of one-half bushel Rye or Oats to furnish support for the vines. This latter method will give the best satisfaction. On good, rich soils it yields enormous crops of green fodder, running from 10 to 15 tons to the acre; equal to 3 to 4 tons when cured as dried Hay. It is also a remarkable grower on sandy and thin land. 60 lbs. to the bushel.

Per lb. by mail 25c; 10 lbs. \$4.705; 100 lbs. \$9.00.

LUPINE.

Besides being an excellent forage plant very much relished by cattle, the Lunine is valuable for

Besides being an excellent forage plant very much relished by cattle, the Lupine is valuable for enriching poor, sandy soil, and is extensively used for that purpose in Europe. We offer only the yellow variety, which is by far the best. Sow 90 lbs. to the acre. Per lb. by mail 20c; 10 lbs. 80c; 100 lbs. \$7.50.

A leguminous annual, grown for its seeds, which are largely used for soups. The leaf stalks make good fodder. They grow best in dry, sandy soil. Per lb. by mail 25c; 100 lbs. \$10.00.

SOY BEAN.

The Soy Bean has been extensively grown in the South for many years as a fodder plant, and in the last few years has been given considerable attention in the Northern States, and its value as a crop has been clearly demonstrated.

It has been offered by some Seedsmen under the name of German Coffee Berry with very extravagant claims, and the fact is it makes a very fair substitute for coffee. It is, however, a valuable crop for feeding stock, yielding a large amount of fodder, rich in protein, greatly esteemed by dairymen. Fed green it is a splendid forage for milk production.

It is said to be superior to clover as a fertilizer, being a wonderful gatherer of free nitrogen from the atmosphere, which it stores up in its roots for future use.

We offer two varieties, "Early Yellow" and "Medium Early Green." Both Northern grown. The former will be found the best for the production of seed, while the latter is better for forage on account of the largest yield of fodder. When the ground is warm, plant in drills 30 inches apart, using 8 to 12 quarts of seed to the acre. If for seed two quarts more.

Northern Grown Seed the only kind that will mature in the North. Qt. 20c (by mail 25c); peck \$1.25; bushel \$4.00. Southern Grown Seed as generally sold. Qt. 10c (by mail 25c); peck 75c; bushel \$2.50.

Highly valued in the South as a forage crop, in fact it is to the South what clover is to the North. The best use of the crop is to cut and feed it green. Its feeding qualities are very high. As a soil renovator and fertilizer it is quite equal to clover. The dry peas ground make a rich feed for cattle.

Sow either broadcast or in drills—covering the seed from 2 to 3 inches—after the ground is warm, as the peas rot very readily in cold wet soil. When sown broadcast use from 1 to 2 bushels seed to the acre. If in drills half the quantity is enough. Northern grown seed alone will mature a crop in the North.

New Era—Northern grown—a semi-trailing variety. Quart 20c (by mail 35c); peck \$1.25; bushel \$4.00.

We offer Southern grown "Whip-poor-will" and "Black." Both are good yielders. Bushel \$2.50. COW PEAS.

Bushel \$2.50.

Spergula Maxima—A valuable annual forage crop for sandy soil or worn-out land, where almost no other will grow, and is especially recommended as a first crop on the pine lands of Northern Wisconsin and Michigan. It is a splendid catch crop in short seasons, coming into use in eight to ten weeks from sowing, making excellent pasture for sheep and milch cows. As a fertilizer to plow under it has few equals. Sow 10 to 15 lbs. to the acre. Per lb. (by mail 20c); 12 lbs. \$1.00; 100 lbs. \$7.00.

equals. Sow 10 to 15 lbs. to the acre. Per lb. (by mail 20c); 12 lbs. \$1.00; 100 lbs. \$7.00.

SUNFLOWER.

Large Russian—Single heads measure 15 inches across and contain an immense amount of seeds which are highly prized by poultry raisers. Nothing easier can be grown; plant same as corn in any out of the way place. Oz. 5c; 1 lb. 10c (by mail 20c per lb.); 4 lbs. for 25c; 100 lbs.

WILD RICE.

Zizania Aquatica—A valuable plant for sowing in lakes and marshes to attract wild fowl. The seed should be sown during September and October, or in the early spring as soon as the ice has disappeared. Sow broadcast in water from 6 inches to 6 feet deep, with a mud bottom. Previous to sowing, sink the seed in bags in water over night to soak it thoroughly, so it will sink to the bottom at once, thereby preventing loss from drifting into deep water, or washing ashore. Per lb. 20c (by mail 30c per lb.); 10 lbs. \$1.75; 100 lbs.



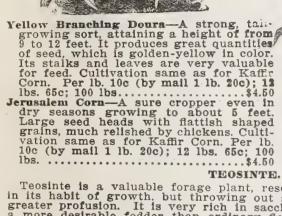
SOY BEAN.



Non-Saccharine Sorghums.



KAFFIR CORN.

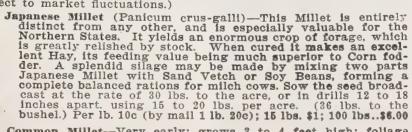


TEOSINTE.

Teosinte is a valuable forage plant, resembling Field Corn very much in its habit of growth, but throwing out side-shoots or suckers in much greater profusion. It is very rich in saccharine and altogether furnishes a more desirable fodder than ordinary field corn. At our own trials in Wisconsin, it produced a growth of 9 feet, full of strong side-shoots or suckers that made a veritable bush out of each plant. It is greedily eaten by all kinds of stock, either in the green state or when cured as Hay. Sow at the same time as Corn, in hills, just as close as they can be conveniently worked. Teosinte should not be planted until the ground is warm; 80 degs. to 85 degs. is the most favorable temperature for its germination. Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. \$1.00; by mail, 2 lbs. sufficient for 1 acre, \$1.85.

MIL ET

We know of nothing like Millet for sowing to cover up shortages in your Hay crops. It can be sown up to the middle or end of June, and makes a valuable catch crop. (Subject to market fluctuations.)

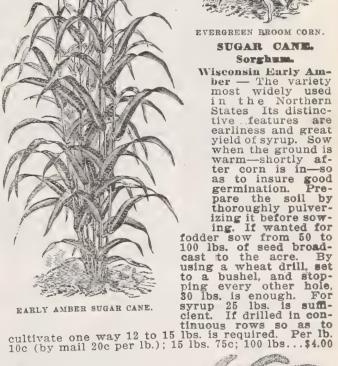


Common Millet—Very early; grows 3 to 4 feet high; foliage broad. Sowed one bushel to the acre. (50 lbs. to the bushel.) Per. lb. 5c (by mail 1 lb. 15c); per bush. 90c; per 100 lbs..\$1.75

German or Golden Millet—Matures about two weeks later than Common Millet. The seed we offer is Southern grown, and so much better is it than Northern grown stock generally offered that more than double the quantity of fodder is produced on the same ground. It grows from 4 to 5 feet high, yielding an abundance of leaves; heads closely condensed; spikes very numerous; seeds round, golden yellow, in rough sheaths. Sow one bushel to the acre. (50 lbs. to the bushel.) Per lb. 5c (by mail 1 lb. 15c); per bush. \$1.25; per 100 lbs.....\$2.50

Hog or Broom Corn Millet.—A valuable variety, maturing at the same time as Hungarian Grass, producing a very heavy yield even in the driest season. At the Michigan Experiment Station trials, this proved to be an excellent sort, showing no sign at all of being affected by drought. Sow one bushel to the acre. (50 lbs. to the bushel.) Per lb. 5c (by mail 1 lb. 15c); per bush. \$1.10; per 100 lbs. \$2.00

Hungarian (Grass) Millet—Medium early; grows 3 to 5 feet high; abundant foliage and slender heads; withstands drought and yields well on light soil. Sow one bushel to the acre. (48 lbs. to the bush.) Per. lb. 5c (by mail 1 lb. 15c); per bush. \$1.00; per 100 lbs......\$2.00





SUGAR CANE. Sorghum.

Wisconsin Early Amber — The variety most widely used in the Northern States Its distinctive features are earliness and great violates with the state of the state yield of syrup. Sow when the ground is warm—shortly after corn is in—so as to insure good germination. Pre-



TEOSINTE.



HUNGARIAN GRASS.

RECLEANED GRASS AND CLOVER SEEDS



OUR GRASSES AND CLOVERS ARE FREE FROM WEED SEED AND TRUE TO NAME.

Prices Subject to Market Fluctuations Without Notice. . . . Write for Market Prices on Glover and Timothy.

BROMUS INERMIS, OR AWNLESS BROME GRASS.

An exceedingly valuable grass, succeeds and produces immense, crops of high nutritive value on the sterile and arid plains of our Western States, growing luxuriantly on dry, sandy soils, where other grasses would perish. It is perennial, and once sown down will stand for 10 years. It is one of the surest to obtain a catch from, establishing itself very rapidly, so much so that a good Hay crop can be had the first season, followed afterwards by an immense amount of succulent pasturage; on and after the first season two crops a year can be had from it, often running over 5 tons cured Hay per acre. When fully grown the plant stands from 4 to 5 feet in height and stools out freely; it is ready to cut the latter part of June.

stools out freely; it is ready to cut the latter part of June.

This grand grass has been highly endorsed by the Experiment Stations, a few of which we give below. The Experiment Station Garden City, Kansas, says: "We have grown Bromus Inermis successfully, and we think it the coming grass for the arid regions of the West. It is green from March to November."

Prof. Shaw, of Iowa, says: "This grass cannot be obtained too soon by the farmers of the West."

Notes on the Grasses and Forage Plants of Iowa, Nebraska and Colorado, published by the U. S. Department of Agriculture, says: "Bromus Inermis withstands drought and cold, and is perfectly adapted to conditions existing in Iowa. It makes an excellent growth, and more nearly reaches the ideal of a farmer's grass than any other sort introduced in recent years. Under favorable conditions two crops can be cut in a single season, and the aftermath is excellent. This is the Russian Grass or Russian Brome Grass of some writers."

Sow broadcast at the rate of 20 lbs. per acre (14 lbs. per bushel). We have this variety true to name and absolutely pure. Per lb. 15c; per bushel \$1.85; per 100 lbs. \$12.00. Beware of Adulterations.



ORCHARD GRASS.

Russian Brome Grass of some writers.

Sow broadcast at the rate of 20 lbs. per acre (14 lbs. per buname and absolutely pure. Per 1b. 15c; per bushel \$1.85; per 100 name and absolutely pure. Per 1b. 15c; per bushel \$1.85; per 100 lbs.

Crested Dog's Tail (Cynosurus Cristatus)—A fine dwarf-growing evergreen grass. particularly adapted for hard, dry soils and hills particularly adapted for hard, dry soils and hills particularly adapted for hard, dry soils in the per soil of th

water or Floating Meadow Grass (Glyceria fluitans)—An invaluable grass for wet soils and marshes and lands which occasionally overflow. (14 lbs. per bushel.) Per lb. 25c; per bush. \$3.10; per 100 lbs. \$21.00

Wood Meadow Grass (Poa nemoralis)—A variety growing naturally in shady places and moist, rich soils. The herbage is succulent and much relished by cattle; forms a close sod and should be sown in all shady places in lawns, etc. (14 lbs. per bushel.) Per lb. 40c; per bush. \$5.00; per 100 lbs. 35.00

Turkestan Alfalfa or Lucerne.

MEDICAGO SATIVA VAR. TURKESTANICA

Perfectly Hardy. Withstands Drought, Heat and Cold. Yields the Heaviest and Richest Crops of Fodder. The Best Clover for Permanent Hay and Pasture.

The importance of forage crops has occupied our attention many years, and we are constantly on the alert for new varieties. Turkestan Alfalfa we believe to be the most important introduction in late years. Its value can hardly be estimated, but without doubt it will add millions of dollars to the annual hay crop of the United States.

The seed was first secured from Russian Turkestan by Prof. N. E. Hanson, while engaged as agricultural explorer for the Department of Agriculture, Washington. In 1898 and 1899, 1,101 packages of the seed were distributed by the Secretary of Agriculture throughout the United States, and upon careful investigation it has proved vastly superior to the common Alfalfa, inasmuch as it withstands extreme drought and cold much better.

Value as a Fodder Plant on Dry Arid Soils.—The climate of Turkestan is not unlike that of our interior States, being far removed from the ocean and surrounded by wide expanses of dry land. The summers are very hot and long, and in many places the evaporation exceeds the quantity of moisture that has fallen during the year. The inhabitants are mainly employed raising cattle, and here it is this Alfalfa grows and flourishes. We have every reason to believe it will prove equally as valuable in this country.

Withstands Extreme Cold Without Injury.—At the Experiment Station, Brookings, S. D., with a minimum temperature last winter of 40 degrees below zero with the ground bare common Alfalfa was killed, while Turkestan came through unharmed. At the Wyoming Experiment Station the Turkestan Alfalfa was exposed to a minimum temperature of 45 degrees below zero without harm.

The Director of the Russian Department of Agriculture writing about Turkestan Alfalfa. says: "Medicago sativa var. Turkestanica is the chief for

Restan Alfalfa was exposed to a minimum temperature of 45 degrees below zero without harm.

The Director of the Russian Department of Agriculture writing about Turkestan Alfalfa, says: "Medicago sativa var. Turkestanica is the chief forage in use throughout Central Asia, and is of the highest importance, since during the summer it forms the chief, and in winter prepared in the shape of hay, the only fodder for cattle. There are no meadows in certain parts, as soft herbs and grasses that grow up in early spring are quickly dried by the hot rays of the sun. The native Alfalfa would seem to be a cattle fodder that cannot be replaced in countries as dry and hot as Turkestan. Parallel experiments have been made in the Merv Oases in growing Turkestan and common Alfalfa under widely different conditions, and the results have shown that the Turkestan is greatly superior to the common in the crop it yields, and is able to grow satisfactorily with a minimum supply of water, a supply so small that the common Alfalfa would perish with drought. Turkestan Alfalfa has a very large root system, and its leaves are covered with thick down. This, in conjunction with the deeply channeled leaf, enables the plant on the one hand to imbibe the moisture from the deeper layers of the soil, and on the other hand to exhale it in very small quantities."

Good Crops on Alkali Soils.—The introduction of Turkestan Alfalfa permits of a great extension of the area heretofore devoted to the cultivation of Alfalfa, and this, too, in sections where climatic conditions have almost prohibited the growing of leguminous forage crops. Not only does it endure extreme drought and cold, but excellent crops of it have been raised on trunkestan Alfalfa has proved infinitely better than the common varlety, the seed germinates quicker and the plants start into growth earlier and grow more rapidly under similar conditions. Sown along-right layer of the common Alfalfa in our own neighborhood the Turkestan made a top growth averaging 18 inches in height, with a



ALFALFA OR LUCERNE.

The chief merit of Alfalfa lies in the fact that it may be cut 3 or 4 times a season, each cutting bringing enormous yields of sweet and nutritious forage which is much relished by all kinds of stock. Care should be taken when cattle are first turned in not to allow them to overfeed, as it is liable to cause bloating. It is an excellent soiling crop and makes the best of hay when properly treated. In hay making it should be put in cocks instead of windrows, which will tend to prevent the shattering of the leaves. The seed should be sown broadcast at the rate of 20 to 30 lbs. per acre about the middle of April or earlier, should the ground be in good condition, without a nurse or covercrop. The soil must be deep, rich, well prepared and well drained. It should never be sown on heavy sticky clay land where water stands a short distance below the surface. A large crop need not be expected the first season, as this plant is a slow grower to begin with, but when once established, the results are wonderful—three cuttings a year being the regular thing, averaging 10 tons green fodder to the acre. Not only this, but it will continue to give 10 tons to the acre for 10 to 15 years. As a land enricher it is unsurpassed. The long roots 10 to 15 feet under ground bring up lots of buried mineral fertilizer, while like all the clover family, it is a great nitrogen gatherer. No farmer should be without an acre or two of it.

Per lb. by mail 25c; per bushel \$8.50; per 100 lbs. \$14.00. CLOVERS.

"No Grass, No Cattle; No Cattle, No Manure; No Manure, No Crops." "Grass Is King;"

Currie's Superior Grass and Clover Mixtures

FOR SPRING OR FALL SOWING.

CRASS AND CLOVER MIXTURES vs. TIMOTHY.

For many years straight Timothy or Timothy and Clover were the only varieties used to obtain a crop of Hay or Pasture, and while Timothy is of itself an excellent grass, and Clover the basis of all successful farming, the fact that the life of either of these, even under the most successful conditions, does not extend beyond a few years and consequently have to be re-sown, with all the attendant expense of seeding, plowing and harrowing, led us to look for something that gives a greater return of Hay per acre, and at the same time be of a more permanent

the same time be of a more permanent character and not so likely to fail as Timothy. This, we claim, can be accomprished by sowing a mixture of Grasses, as no matter how good one individual grass may matter how good one individual grass may be there is always more or less chance of a total failure, as has often been demonstrated in Timothy sowings in late years, while with the failures the failure. mixtures the failure of any one variety of grass composing it is not sufficient to endanger or materially affect the result of the sowing; again, by sowing a well-arranged mixture we get in such varieties as are best adapted for particular pur-poses and soils. Where a Hay crop only is desired, we use the taller grow-ing grasses and such will all 8.8 about the same time; where a Hay crop

first and pasture afterwards is desired, we select the grasses, putting in a proportion of the taller ones for the Hay crop, and the dwarfer and close-growing sorts to fill up the bottom and give a close and compact pasture. We also arrange to have varieties that come into maturity both early and late in the season, thus keeping up a continuous growth and furnishing

grazing until late in the year. Mixtures of this kind are of great value to dairy farmers, for they not only furnish a rousing Hay crop early in the season (3 or 4 weeks ahead of Timothy or Timothy and Clover), and the grasses recover so quickly that they are ready to be pastured within a few days after cutting, and will continue to furnish good pasturage until very late in the fall ting, and will late in the fall.

Where quick results are desired, we advise sowing grass mix-tures without a cover crop, such as Rye, Oats or Barley. In the spring of 1896 we had tested at our own grounds eight own grounds eight different mixtures of grasses and clovers sown down on one-eighth of an acre each; all made a good start with the exception of the mixture of Timothy and Clover. The Timothy in this patch proved a total failure, not a spear having come through the ground; the Clover plants were the only thing visible in this piece of ground.

of ground.

The other seven mixtures made a grand showing, and had formed by August a thick and slose sward of grass. gust a thick and close sward of grass, which entirely covered the ground and afforded a succulent and nutritious pasturage during the the seabalance of son.

In sowing it is of the utmost importance to

land, finely pulverized and in good tilth, that which has been the previous season in a hoed or cultivated crop being best. To insure evenness of distribution, sow broadcast by hand or with a Broadcast Seeder, covering the seeds by light harrowing, after which all should be well rolled. This rolling is important, as it makes a nice, firm seed-bed, bringing the seed in close contact with the soil and helps to retain the surface moisture. with the soil, and helps to retain the surface moisture.



The following tables are composed of the different varieties of Grasses and Clovers suitable to produce big Hay crops in our Northwestern States, and are the result of years of Actual Experience.

HAY AND PASTURE MIXTURES FOR ONE TO THREE YEARS

No. 1. For One Year's Hay and Pasture.

If sown in fall, a good Hay crop can be secured from this mixture, followed by a large second crop, which, in favorable seasons, has equalled the total crop from Timothy and Clover.

Orchard Grass, Timothy, Sow 20 lbs. per acre.
English Rye Grass, Alsike Clover,
English Blue Grass, Red Clover,
Tail Meadow Oat Grass, Italian Rye Grass,

100 lb. lots..... 3.00

No. 2. For one Year's Hay and Two Years' Pasture.

This mixture is composed of grasses which will produce an immense Hay crop the first season, followed by a large second crop. If no second crop be taken off, luxuriant pasture can be had all summer and fall.

English Rye Grass, Italian Rye Grass, Orchard Grass, Tall Oat Grass, Sheep's _'escue,

Meadow Fescue. Timothy, Red Clover, Alsike Clover, White Clover,

Sow 20 lbs. per acre. Cost per sere...\$2.25 50 lb. lots..... 5.25 100 lb. lots.....10.00 No. 3. For Two Years' Hay and One Year's Pasture.

Produces immense crops of Hay during the first two years, with grand second crops, or where second crops are not desired, will furnish luxuriant pasturage from July to the end of October.

Tall Oat Grass, Meadow Fescue, English Rye Grass, Italian Rye Grass, Orchard Grass,

Sheep's Fescue, Timothy, Red Clover, Alsike Clover, White Clover,

Sow 20 lbs. per acre. Cost per acre. \$2.25 50 lb. lots. 5.25 100 lb. lots. 10.00

No. 4. Hog Pastare Grass and Clover Mixture.

This mixture is composed of varieties that will give the quickest and best results. A sowing made in the early spring will furnish a grand and luxuriant pasture by July of the same year. No hog raiser should be without an acre or two of this.

Crimson Clover, Italian Rye Grass,) English Rye Grass, Mammoth Clover. English Blue Grass, Alsike Clover,

Sow 14 lbs. per acre. Cost per acre...\$1.35 50 lb. lots..... 4.50 100 lb. lots..... 8.50

NOTE. We do not offer cheap Grass Mixtures; only one grade, and that is the best that money can procure. Do not be misled. The quantity per acre and the varieties used makes the price look large or small, as the case may be.

HAY AND PASTURE PERMANENT MEADOW MIXTURES.

Meadow Foxtail, Meadow Fescue, Kentucky Bluegrass, Tall Fescue, 25 lbs. .
Hard Fescue, Timothy, Sheep's Fescue, Red Clover, English Ryegrass, White Clover, No. 7. FOR HEAVY OR CLAY SOILS.

Meadow Foxtail, Tall Oat Grass, Tall Fescue, Northead Grass Meadow Foxtail,
English Ryegrass,
Orchard Grass,
Red Top Grass,
Kentucky Bluegrass, Alsike Clover,
Italian Ryegrass,
Hard Fescue,
NO. 7.

Meadow Foxtail,
English Ryegrass,
Orchard Grass,
Red Clover,
Kentucky Bluegrass, Alsike Clover,
Italian Ryegrass,
Hard Fescue,
NO. 8. FOR HAY ON WET SOILS WHICH ARE OCCASIONALLY OVERFLOWED.

Fowl Meadow Grass,
Timothy,
Rough Stalked
Meadow Grass,
Water Meadow Grass,
Water Spear Grass,
Water

100 lbs.11.50

NO. 9. FOR HAY ONLY.

This is a permanent Meadow Mixture, composed of Grasses which will yield the largest possible amount of Hay. The value of the aftergrowth or second cutting has, in good years, been equal to an ordinary hay crop, obtained from sowings of Tim-

othy.

Five tons per acre have been cut from this in one year.

Orchard Grass,

Meadow Fescue,

Tall Meadow Oat

Grass,

Grass,

Red Clover,

Red Top Grass,

Red Clover,

Alsike Clover,

100 lbs.

NO. 10. FOR ORCHARDS AND SHADY PLACES.

A mixture of grasses adapted for growing where there is considerable shade. One of the best of our mixtures for giving a large bulk of hay of excellent quality.

Orchard Grass, White Clover, Meadow Foxtail, Red Clover, Wood Meadow Grass, Meadow Fescue, Kentucky Bluegrass, Red Top Grass, 100 lbs. 12.00 25 lbs. 6.25 50 lbs. 6.25 100 lbs. 12.00

NO. 11. FOR RENOVATING OLD PASTURES AND MEADOWS.

Grass lands that have for years been giving good Hay crops, without receiving a top dressing of barnyard or commercial fertilizers, become bare and thin, frequently wanting in the more nutritive grasses. These pastures will be greatly improved by sowing this mixture at the rate of 10 pounds per a.re. Previous to sowing, harrow the sod with a sharp-tooth harrow, then handsow broadcast, passing over the field with a good heavy roller.

Orchard Grass,
Meadow Fescue,
Tall Oat Grass,
Italian Ryegrass, Hard Fescue, Red Clover, Alsike Clover,

When Grasses and Clover are sent out for Fall sowing, the Clovers will be sent separate and should not be sown till Spring.
owing to their liability to be Winter killed.





EGYPTIAN CLOVER---BERSEEM. (Trifolium Alexandrinum.)

THE GREAT FORAGE AND SOILING CROP OF THE NILE VALLEY. AN ANNUAL CLOVER YIELDING IMMENSE CROPS OF THE MOST NUTRITIOUS FORAGE. OUTSTRIPS ANY OTHER CROP IN THE RAPIDITY OF ITS GROWTH.

CROPS OF THE MOST NUTRITIOUS FORAGE. OUTSTRIPS ANY OTHER CROP IN THE RAPIDITY OF ITS GROWTH.

Cuttings of 14 TONS TO THE ACRE have been secured 48 days after sowing the seed. While it is not generally known, there are few countries where Agriculture pays better than it does in Egypt, and this remarkable clover is the basis of success, for not only does it yield enormous crops of excellent fodder, but it is depended upon almost entirely to furnish the continued fertility of the soil. Mr. Wilcox, author of "Egyptian Irrigation," said he had seen land steadily improve in fertility under a culture of half-year cotton and half-year Berseem without the addition of any manure or fertilizer.

Value as a Crop on Alkali Soil—Berseem eats down salts and enriches the soil with nitrates. Mr. D. G. Fairchild of the Department of Agriculture, Washington, describes a tract of Alkali land in Egypt 30,000 acres in extent reclaimed by Berseem, where horses and cattle were grazing in a luxuriant growth of Berseem, which two years previous was as barren of vegetation as a bathing beach.

Heavy Crops Under Irrigation—In the southern and western states where irrigation is practiced Berseem will undoubtedly prove a valuable crop, for it starts into growth with remarkable rapidity—a cutting of 14 tons having been secured of it 48 days after sowing, followed by a second cutting of 13 tons, and a third cutting of 15 tons, making a total of 42 tons of the most palatable and nutritious green fodder from three cuttings.

Compared with Alfalfa—It resembles Alfalfa quite closely when young, its flower, however, is white, in form like a loose variety of red clover. It is especially valuable to sow after a summer crop. Owing to the rapidity of its growth cuttings of it may be made in fall followed by an early spring crop. Alfalfa on the other hand should be sown in spring and no crop expected from it until the following season.

Soiling Value of Berseem—On irrigated lands in California, Texas, Arlzona, New Mexico, and the Colorado Desert, Berse

For further particulars see Bulletin issued by the Department of Agriculture, Washington.

BERSEEM, ABOUT ONE-HALF THE NATURAL

OW CURRIE'S LAWN GRASS SEED

PRODUCES A RICH, THICK AND VELVETY LAWN THE FIRST SEASON.

Composed

of

Evergreen

Grasses

Suitable For Our

American

Climate

and Made Up

From Only

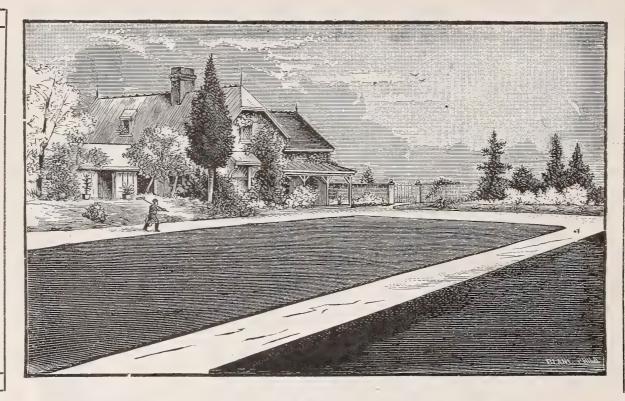
The Finest

and

Cleanest

Grades

of Seed.



Mixtures are Suitable for Large Lawns. Modest Embankments. Slopes Terraces. Putting Greens. Shady Places and Will Keen Green From Early Spring Till Fall.

LAWN. MAKE A

Many inquiries reach us concerning the best and cheapest method of obtaining a nice, smooth, velvety lawn. We will here describe, as well as our space will permit, the method that gives almost universal satisfaction. The turfing of large lawns is seldom resorted to now; a is too expensive, and good, clean turf is almost unobtainable. Seeding is the plan usually adopted, and the one recommended by all good landscape gardeners. When practicable, the soil of the proposed lawn should be thoroughly prepared in the fall. After the necessary grading has been accomplished and the general formation of the surface established, let it all be again thoroughly plowed, harrowed and well pulverized, and finely raked to a smooth, even surface—as smooth as possible, and firm; not only that, but alike compact in every spot, to prevent unequal settling. This may be accomplished by treading down and again filling up to grade where necessary. Scatter over the surface of the ground, if somewhat poor, a coating of rich, well-rotted manure, and let it remain all winter. In the spring remove the manure, and let it remain all winter. In the spring remove the manure, and again rake the ground smooth and even and sow on the seed. Finish off by rolling with a moderate heavy roller, or by patting to an even surface with the back of a spade. This firms your seed bed and helps greatly to retain the surface moisture, thereby

helping along the germination of the seeds. There is much diversity of opinion regarding the proper quantity of seed required for a given area. We are always disposed to advocate a liberal quantity, for the simple reason that as the seed is but a very small item of the expense of making a lawn and as it is always desirable to have a thick, close turf as soon as possible, it is advisable to sow thickly. With thick sowing we can accomplish in one season what with thin sowing may take two or three seasons, or even longer, to the bitter disappointment of the owner. We have had a very extensive experience in the seeding of lawns. Gradually we have increased the quantity of seed until now we use at the rate of about four bushels to the acre, or a little over one bushel to every 100 feet square, and with the most satisfactory results.

It occasionally happens that lawns, the first season, appear patchy, and it will be necessary to re-sow the spots or patches. This can be most successfully done during the fall months of September and the earlier part of October, or at the first break of spring weather. A top dressing of Currie's Fertilizer for Garden and Lawns sown broadcast at the rate of 400 lbs. per acre or 10 lbs. on a space 25 by 25 feet, applied in spring, if possible before rain, will greatly improve their growth.

For forming new lawns use 4 bushels per acre. For renovating old ones, from 1 to 2 bushels. 100x100 feet-10,000 square feet, use 1 bushel. 50x50-2,500 square feet, use 1 peck. 25x25 feet, use 2 quarts.

MIXTURES OF LAWN GRASS SEED.

IF REQUIRED BY MAIL ALLOW 5 CENTS PER QUART FOR POSTAGE.

CURRIE'S SPECIAL MIXTURE—This splendid mixture is composed of only the finest dwarf-growing evergreen grasses; absolutely free from weed seeds or other impurities; especially adapted and mixed in the proper proportion to suit the American climate. In comparing the cost of our Special Lawn Grass with other mixtures sent out by the trade, remember that we give 20 pounds per bushel instead of 14 pounds, as generally sold. This brings our SPECIAL LAWN MIXTURE down to an exceedingly low price per bushel. Pint 10c; quart 20c; lb. 30c; 4 quarts 70c; peck \$1.35; bushel \$5.00; 4 bushel-lots, sufficient to seed one acre, for \$18.00.

Fine Mixed—Also an excellent mixture, equal in quality to the best mixtures usually offered in the trade. Quart 15c; lb. 25c; 4 quarts 40c; peck 70c; bushel, 14 lbs., \$2.50; 3-bushel lots for \$6.50.

Grass Mixture for Shade—A mixture of dwarf-growing grasses, thriving in shady places under trees. Pint 15c; quart 25c; lb. 35c; 4 quarts 85c; peck \$1.60; per bushel (20. lbs.) \$6.00.

Grass Mixture for Terraces and Slopes—A mixture designed to do away with the expensive method of sodding; it is composed of dwarf-growing evergreen grasses, possessing strong fibrous and creeping roots, and especially adapted for growing on sloping banks. Pint 15c; quart 25c; lb. 35c; 4 quarts 85c; peck \$1.60; per bushel (20 lbs.) \$6.00.

Golf Link Mixture for Putting Green—Composed of the finest and most compact grasses suitable for the purpose. Pint 15c; quart 25c; l lb. 35c; 4 quarts 85c; peck \$1.65; bushel (20 lbs.) \$6.

Golf Link Course Mixture—A mixture of grasses that will stand the wear. Quart 20c; l lb. 25c; 4 quarts 60c; peck \$1.00; bushel (20 lbs.) \$4.00.

Currie's Complete Fertilizer for Garden and Lawns—A complete manure, specially adapted for the top-dressing of lawns. It is odorless, clean and convenient to use; applied as described in our instructions. "How to Make a Lawn," just as the grasses are starting into growth during the spring, it will be found of great benefit in producing a nice, healthy growth of turf. It is much easier to use than a top-dressing of stable manure, which very often introduces a large crop of vile weeds into lawns, besides being very unsightly. This Fertilizer is sold under a guaranteed analysis as provided by Law in the State of Wisconsin. 5 lbs. 30c; 10 lbs. 50c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50; 400 lbs., sufficient for one acre, \$12.00.



FLOWER SEEDS OF THE VERY BEST QUALITY, PURE AND TRUE TO NAME.

The Following Abbreviations Occur in the Flower Seed List, viz.:

for Annuals, that grow, bloom and die the first year from

B for Biennials, that bloom the second year from seed, and then die, although many, if sown early in the spring, will flower the first year.

P for Perennials, that usually bloom the second year from seed, and continue to grow and bloom for many years. Some will also bloom the first year, if sown early.

H indicates that they are Hardy, and H H, Half Hardy. T

indicates that they are Tender.

Hardy Annuals, Biennials and Perennials can be sown in the open ground early in spring, and Biennials and Perennials do not require protection in winter.

Half Hardy Annuals, Biennials and Perennials should not be sown in the open ground until warm weather sets in; they can be sown in the house, if desired early, and afterwards transplanted. The two latter need to be protected in the winter, or carried over until spring in cold frames or greenhouses.

ABOBRA.

Viridiflora—A rapid growing and exceedingly beautiful climbing Gourd, producing freely dazzling scarlet fruits, which form a striking contrast against the dark glossy green of the foliage. H. H. P. . . . pkt. 5pkt. 5



Umbellata—Pretty little plants resembling the Verbena in their style of growth. The flowers are very fragrant, and especially so in the evening. H. H. A. Rosy lilac, ½ foot. 5

ABUTILON.

One of our best greenhouse plants, flowering freely during the spring and winter months; the flowers are bell-shaped, and in most of the varieties are to be found crimson grounds streaked with yellow; before April, they will bloom the first season. Height, from 2 to 5 feet. P. Mixed Colors.

George's Hybrids—Very choice.

10

This showy plant is of unusual merit on account of its adapting itself to any circumstances under which it may be placed. If partially shaded, it remains a long time in bloom.

Aestivalis (Flos Adonis)—Scarlet. H. A. 1 foot......pkt. 5

AGERATUM.

The Ageratum is much prized for its constant succession of bloom throughout the year. It flowers equally well in summer and in winter, and has the further merit of being of the easiest culture. H. H. A.

Album Nanum—Dwarf White, 8 inches. pkt. 5

Imperial Dwarf Blue—Very dwarf, 6 inches. "5

Lasseauxii—Dwarf Rose, 6 inches. "5

Little Dorrit—A new dwarf white variety. "5

Tom Thumb—Very dwarf blue, 6 inches. "5

AGROSTEMMA.

Coeli Rosea (Rose of Heaven)—An attractive free-flowering hardy Perennial of easy culture, producing flowers on long, slender stems, like a single pink; blooms the first season; fine for cutting, 1 foot. H. P.............



ALLEGHENY VINE.

Melan cholicus Melancholicus
Ruber — Foliage blood red 5
Salicifolius
(Fountain
Plant). This
magnificent
variety attains
height of a height of from 4 to 6 ft., with grace-fully drooping willow-shaped leaves, banded and tipped with orange, carmine and bronze. Pkt. 5 bronze. Pkt. 5
Sanguineus
(Prince's
Feather) — A
showy plant
with erect
masses of red
flowers. Pkt. 5
Tricolor (To-Tri color (Joseph's Coat)— Leaves red, yellow and green...pkt. 5

ALLEGHENY VINE.

Adlumia Cirrhosa or Mountain
Fringe—An attractive climber, well
worthy of a place in every garden.
The flowers are flesh-colored and
form a fine contrast to the pale
green foliage of the plant. Height,
15 feet. H. B......pkt. 5

AMARANTHUS.

A class of highly ornamental plants many of which are grown exclusively for their handsome foliage, while others are equally desirable for their beautiful clusters of brilliant colored flowers, which are very effective for autumn decoration. H. H. A.

Atropurpureus—Blood red foliage, drooping flower spike.....pkt. 5

Caudatus (Love Lies Bleeding)-Long drooping sprays of red flowers.pkt 5

Gordonii—Very fine brilliant colors 5

Henderii—A novel variety presenting in its leaf markings a range of color not often seen.....pkt. 5



AGERATUM IMPERIAL DWARF BLUF.

CURRIE'S CHOICE ASTERS.

The most popular and beautiful of all our hardy annuals. No plant produces so handsome an effect as a bed or border of Asters, and no garden should be without a liberal supply of these old favorites, as they furnish immense quantities of handsome and brilliant colored blooms during the greater part of our summers. The best results are obtained from rich, well-prepared soil. Sow indoors in February or March for early flowering, transplanting into shallow boxes or pots as soon as the seedlings have formed three leaves; plant out doors when danger from freezing is past. For late flowering they can be sown outdoors in May or June.

COMET OR POODLE ASTERS.

A beautiful class of Asters, bearing semi-globular flowers, with

they can be sown outdoors in May or June.

COMET OR POODLE ASTERS.

A beautiful class of Asters, bearing semi-globular flowers, with twisted petals resembling the Japanese Chrysanthemum in form. Their long stems make them invaluable for cutting.

Deep Rose,

Light Blue,

White with Lilae,

Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c.

Mixed Colors, pkt. 10c; 3 pkts. 20c.

Giant White Comet—This grand Aster has won enthusiastic admiration from all who have seen them grow. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals gracefully formed into loose, yet densely double haif globes, resembling some of the finer Japanese Chrysanthemums. 10

Giant Comet, The Bride—Flowers at first pure white, change afterwards to a lovely pink, deepening finally to a lovely rose tint, a most charming sort for cut flowers and decorative work...pkt. 10

Giant Branching Comet—The plants of these new California Giant Branching Asters are of strong branching robust growth, attaining a height of 18 inches. The flowers, which measure 5 inches across, are very double, and have all the grace of the older Comet Astero, the long, wavy, twisted petals resembling Japanese Chrysanthemums. The plants are of very bushy form, and flower freely; as many as fifty blooms have been counted to a plant. The time of flowering is identical with the older Comets. Mixed Colors..pkt. 10

One Packet Each of the Three Giant Comet Asters for 25c.

Dwarf Comet Perfection—The plant is only 3 inches in height, and commences to flower with the very earliest of the Asters. The flower is considerably larger than "Comet," measuring about 5 inches in diameter, with long and beautifully curled petals resembling a first-class Japanese Chrysanthemum. On account of its dwarf habit, it will make an excellent and attractive bed-ding Aster.

Pure White, pkt. 10c; Pink, pkt. 10.

Any 12 Pkts. on this page for 75c; Pkts. 40e; Pkts. 25c.

GIANT COMET OR POODLE ASTER.

PAEONY-FLOWERED PERFECTION.

A handsome variety with incurved petals. The flowers are very large and almost perfectly round; grows about 20 inches high. This is a standard variety for florists' use.

Rese with White, Crimson, Light Blue, Carmine with White, Place Bloom Bloom

Crimson, Asure Blue with Black Blue, Purple, Violet and White, Purple,

Delicate Rose, Scarlet.

Carmine with White, Peach Blossem, Pure White,

Any of the above, pkt. 10c; 4 pkts. 25c.

Mixed Colors, pkt. 10c; 4 pkts. 25c.
Imported Collection, of 6 colors, 25c.
Imported Collection, of 12 colors, 50c.

SURPRISE ASTER.
"SUNLIGHT." The The First Truly Sulphur Yellow As-ter — Heretofore As-

ter — Heretofore Asters of only a creamy color—far from yellow—have been offered as yellow. This, however, is a clear sulphur yellow, and comes as a welcome addition to the long list of beautiful Asters introduced in late years. The flowers, which are borne freely on long stiff stems, are of fine

ly on long stiff stems, are of fine form, with petals somewhat shorter than the Jewel Aster, and measure from 3 to 4 inches in diameter. Its usefulness for bedding and cut flowers cannot be executed as the state of the state o be overestimated. ...pkt. 10

Giant Upright Branching—A Grand Aster growing about 30 inches tall, with strong, straight, upright stems, permitting of close planting. The flowers are exceptionally large and very double.

Pure White....pkt. 10c Pink......pkt. 10

Daybreak—A beautiful compact branching Aster with large, handsome incurved flowers, of a charming shell pink color, which are borne in great profusion. It comes into bloom very early and continues throughout the entire season. Pkt. 10c; 3 pkts. 25c.

DWARF VICTORIA.

One of the finest Asters in cultivation; flowers very large, perfectly double, imbricated and globular; 12 inches in height.

Pure White, Rose with White, Crimson, Purple Violet, Light Blue, Carmine Rose, Scarlet, Peach Blossom, Light Blue Edged White, White Tinted Rose.

Approx of charge Proxes Vistoria Autoropela days 2 late 25.

Any of above Dwarf Victoria Asters, pkt. 10e; 3 pkts. 25c.

FINEST MIXED COLORS, pkt. 10c; 3 pkts. 20c.
IMPORTED COLLECTION, of 6 colors, 30c.
IMPORTED COLLECTION, of 12 colors, 60c.

DWARF VICTORIA.



PEONY-FLOWERED PERFECTION.

DWARF CHRYSANTHEMUM FLOWERED.
splendid variety of dwarf, compact habit, 9 inches in ht. Flowers large and produced when others are out height. of bloom.

White to Azure Blue, Rosy Pink,
Crimson,
Bright Rose,
Rright Scarlet,
Snow White,
Dark Blue, Bright Scarlet, Porcelain.

Any of the above Asters, pkt. 10c; 4 pkts. 25c. FINEST MIXED COLORS, pkt. 5c; 6 pkts. 25c.

support; mixed colors.

Reid's German Quilled—Flowers double; the petals have the appearance of quills or tubes; height from 1½ to 2 feet; fine mixed colors

"SNOWBALL," OR PRINCESS WHITE.

An excellent dwarf White Aster, producing an abundance of flowers semi-spherical in form, composed of short, very thickly set imbricated petals, a single plant often devoloping as many

TRIUMPH ASTERS.

CHRISTMAS TREE ASTER.

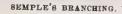
GIANT OSTRICH PLUME ASTER.

As the name suggests this class of Asters is different from other types, inasmuch as the flowers are free from all stiffness, forming instead graceful plume-like blossoms of large size, and beautiful colors, the flowers often measuring over 6 inches across. The plants branch out freely into well-formed bushes of robust habit, growing to a height of 18 inches, and bearing an abundance of long-stemmed double flowers with long, narrow, loosely curled petals, admirably adapted for cut bloom. long, narrow,

Choice Mixed Colors, pkt. 10c.

Apollo and Walderso Aster: many branched. See list of n ovelties page 4. Pkt. 15e: 2 pkts. 25e.

You may Select any Three Packat 10c, for 25e; 6 pkts. for 40e.





A variety flowering late in the season, of strong branching habit and robust growth, bearing flowers with twisted or wavy petals of remarkable size, exceedingly handsome and graceful. The flowers are borne on very long, stiff stems, which makes it extremely valuable for arranging in vases, or working into floral pieces.

White, pkt. 10c; Blue, pkt. 10c; Lavender, pkt. 10c;

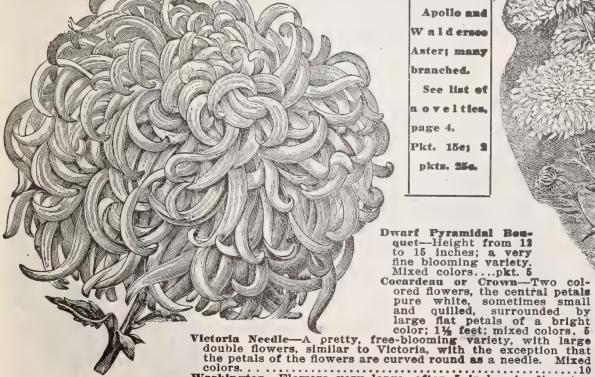
Pink, pkt. 10c; Rose, pkt. 10c.

Mixed Colors—Pkt. 5c.

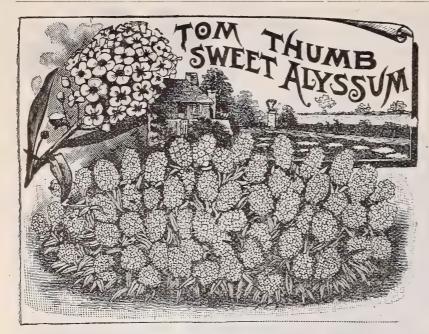
GEM OR BALL.

1 Packet each of the 5 named Semples Branching Asters, for 85c.

SEMPLE'S BRANCHING ASTERS.



OSTRICH PLUME ASTER.



ARNEBIA CORNUTA.

Arabian Primrose-An exceedingly pretty annual, producing a profusion of rich primrose-yellow flowers, marked, upon first opening, with five black spots, which change the second day

to a rich maroon color, vanishing altogether on the third day, leaving the flower a clear yellow. The cut flower is very effective, and keeps fresh a long time in water. The plant grows bushy and about 2 feet high..10 ASPERULA.

Azurea Setosa-Blue, 1 foot. H. A. pkt. 5 Odorata (Sweet Woodruff)-When dried has a delightful odor, which is imparted to clothing if put in a wardrobe with them. 9 inches. H. P.... 5 ARISTOLOCHIA.

Sipho (Dutchman's Pipe) - A rapid growing, hardy climber, growing to a height of 30 feet, with large, heartshaped foliage, flowers yellowishbrown, mottled and curiously shaped. H. P.pkt. 10



AQUILEGIA CERULEA.

ALYSSUM.

The delicate, honey-like fragrance of the flowers of this little plant, so much prized in bouquets and baskets, renders it most unlikely that this old favorite will ever be cast aside. Useful for vases, beds and hanging baskets.

Sweet-Flowers white. H. A. Per oz. 25c....pkt. 5 Little Gem or Tom Thumb-New dwarf white. H. A. Per oz. Saxatile Compactum—Of compact habit; golden yellow flowers. H. P. 10 inches 5

ANTIRRHINUM-Snap Dragon.

One of the most showy and useful border plants, of the easiest culture, and unsurpassed for summer and fall flowering. The most recently improved varieties of this valuable genus have large and finely shaped flowers, of the most brilliant and varied colors, with beautifully marked and spotted throats. They succeed in any good garden soil and are very effective in beds or borders, blooming the first year from seed, if sown early. The strains we sell are particularly fine, and will fairly vie with the Carnation in the variety of their stripes and markings. H. P.

Majus—Choice mixed......pkt. 5
Tom Thumb—Dwarf growing, 1 foot. 5
Picturatum Nanum—New and distinct, comprising a great variety of brilliant

ARABIS.

Alpina—An early blooming plant, well suited for borders and rock work.

Pure white flowers; height 6 inches. H. P.pkt. 5

AURICULA.

Of this beautiful little plant we have a very fine strain of English-saved seeds. The flowers, which resemble the Primrose somewhat, are of various shades of crimson, yellow, maroon, etc.. P. crimson, yellow, maroon, etc.. P.
Extra Choice Mixed.....pkt. 10



AURICULA.

BALLOON VINE.

Cardiospermum Halicacabum-A rapid-growing annual climber. Succeeds best in light soil and warm situations, flowers white. Seed vessels look like miniature balloons. H. A. 5 feet.....pkt. 5

BALSAM APPLE. Momordica.

Curious trailing vines, with ornamental foliage and odd-shaped fruit, which, when ripe, open, showing a brilliant red interior; make a nice display on trellis and rock work. H. H. A. 10 feet.

M. Balsamina (Balsam Apple).....pkt. 5 M. Charatina (Balsam Pear)......



ANTIRRHINUM-SNAP DRAGON.

AQUILEGIA—Columbine.

Old favorites which have been greatly improved, both in size of flower and variety of color. Grown in good garden soil they form nice bushy plants, which are perfectly covered with flowers. Our strains of these are unsurpassed for size of blooms, doubleness and beauty of colors. Pkt. Double Camellia Flowered—White, extra choice... 10 Double Camellia Flowered—Finest mixed....... 5 Double Lilac.

Double Peach Blossom..... Double Red . . Double White.

BRACHYCOME.

Iberidifolia (Swan River Daisy)—A very pretty dwarf-growing plant, covered all summer with a profusion of blue and white Cineraria-like blossoms. ½ foot. H. H. H.pkt. 5



BALSAM-LADY'S SLIPPER.



BARTONIA.

Aurea-Showy plants with large golden flowers, which expand in the hot sun and are exceedingly brilliant. The foliage is gray and thistle like in appearance. They require considerable water. Sow seed in open ground where it is intended to flower. H. A. 2 feet.....pkt. 5

BEGONIA.

Plants well worthy of the admiration they receive. They are alike at home in the parlor or conservatory, bearing almost any treatment. T. P.

Vernon-An excellent variety for bedding.. 10 Choice Mixed Single (Tuberous Rooted) - From Choice Mixed Double (Tuberous Rooted)-From prize varieties......25 Choice Rex Varieties-Large-leaved sorts, mixed. 25

BROWALLIA.

Elata Coerulea-A very handsome, profuse blooming plant, growing freely in any rich soil, bearing large sky-blue flowers with a white center. 11/2 foot. H. H. A....pkt. 5

BRYONOPSIS. Laciniosa—A beautiful climber, bearing green fruits which change, as the season advances, to bright scarlet, striped with white. 10 feet. H. H. A.....pkt. 5

CASTOR OIL BEAN. (See Ricinus.)

CANARY BIRD FLOWER.

CACALIA-Tassel Flower.

Pretty free-flowering annuals, with tassel-shaped flowers, known by some as Flora's Paint Brush. H. A. Mixed colors.....pkt. 5

CALENDULA—Cape Marigold.

Showy, free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost; valuable also for pot culture, blooming freely in winter and early spring. 1 foot.

Officinalis Le Proust-Uniformly double; nankeen, edged

CALAMPELIS. Bugle Vine.

A beautiful climber with pretty foliage and bearing profusely bright orange tube-shaped flowers, produced in clusters. It attains a height of ten feet in a season. H. A.....pkt. 5

CALCEOLARIA.

Splendid plants for greenhouse decorations, forming in spring dense masses of pocket-shaped flowers. Sow in September. T. P.

Hybrida Superba—Saved from the finest formed and most beautifully marked warieties.

.pkt. 25 CALLIOPSIS OR COREOPSIS.

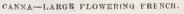
This genus of plants ranks among our best annuals. The flowers are bordered yellow, orange and reddish brown, with dark purple center. H. A. Golden Wave—Beautiful yellow.pkt. 5

Golden Wave—Beautiful yellow.pkt. 5
Crimson.
Finest Double Mixed—Per oz. 20c... 5
PERENNIAL COREOPSIS.
Lanceolata—A very showy, yellow sort, producing great abundance of flowers from July until late in the fall. excellent for cutting. Perfectly hardy. 5
Lanceolata Grandiflora (California Sunbeams)—The flowers are exquisitely formed, some saucer-shaped, others cupped, delicately incurved, while some are quite flat. The petals are broad, with plain round edges in some flowers; in others they are toothed or irregularly fringed; many are semi-double. They are long stemmed and are very useful for cut flowers.

CANDYTUFT.

CANDYTUFT.





CANNAS—Large Flowering French.
In this class of Cannas we have something of pronounced merit for bedding. They make especially handsome centers for large beds, or back-ribbons for borders; as winter flowering plants in pots they are also of great value. The foliage is luxuriant and the plants are dwarf in habit. The flowers are of immense size and of very brilliant colors, ranging through all shades of yellow to the richest crimson, scarlet and vermilion. Many are beautifully spotted. By soaking the seeds for about twelve hours in warm water previous to sowing in a hotbed or green house early in the season, they can be had in flower by the end of July.

end of July.

Crozy's Finest Mixed Colors.Per oz. 25c; pkt. 5

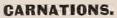
Dwarf, Mixed, Old Type....Per oz. 25c; pkt. 5



CALENDULA-PRINCE OF ORANGE

GIANT MARGARET

CARNATION.



important and beautiful class; none so are grown. Most of the varieties have a delicious clove fragrance. H.H.P. An

Perpetual, or Tree—This may be expected to produce choice varieties, having been saved from very beauti-

Good Mixed-For border plants..... Grenadin—The earliest carnation to bloom. The flowers, which are large, bright scarlet and very double are produced in great abundance.....



"Cup and Saucer Canterbury Bell"—A beautiful variety with large flowers in many brilliant colors, resembling in shape a cup and saucer.....

CENTAUREA.

White-leaved or Dusty Miller sorts. A beauti-ful class of foliage plants, much used for ribboning in beds and borders.

much used for ribboning in beds and borders.

Candidissina—A very fine silver-leaved plant. 1 ft. H.H.P. 10 to 20 to 20

striking contrast

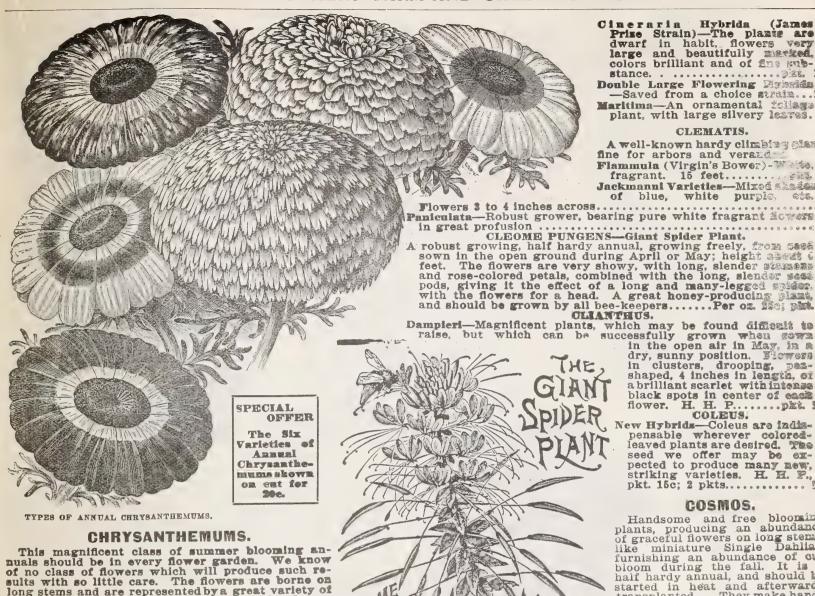
One Packet Each of the GIANT SWEET SULTANS, CENTAUREA

MARGARET and CHAMAELEON for 20 Cents.





CENTAUREA MARGARET



This magnificent class of summer blooming annuals should be in every flower garden. We know of no class of flowers which will produce such results with so little care. The flowers are borne on long stems and are represented by a great variety of colors. The single ones are particularly handsome, many of them producing tricolor flowers of great brilliancy in coloring. The Double Perennial sorts should be sown early in spring for flowering the same fail.

SINGLE ANNUAL CHRYSANTHEMUMS.
Burridgeanum—Crimson, white centerpkt. 5
Lord Beaconsfield—Crimson, maroon edged, and striped with golden rim surrounding a rich brown eye

The Sultan—Rich, velvety crimson maroon with golden rim surrounding a dark brown center.

W. E. Gladstone—A very distinct type, the whole of the flower being of rich crimson, exceedingly brillant in appearance.

Crandifornu—Sulphur yellow, 2½ inches Mixed Colors

Coronarium—Double white, double yellow, double mixed.....pkt. 8

Double Fringed—A beautiful strain of this popular
annual which for brilliancy of color, size and
doubleness of flowers far surpasses any collection ever offered

SINGLE PERENNIAL CHRYSANTHEMUMS.
The white and yellow star-like flowers of these varieties, so popular for decorative purposes; are freely produced from seed the first season, under the most ordinary conditions of culture. Largely grown for cut flowers. 1½ feet.
Frutescens (Marguerite or White Paris Daisy) pkt. 5

.....pkt. 10

CLARKIA.

CINERARIA.

The varieties known as C. Hybrida are well-known and exceedingly brilliant greenhouse plants. C. Maritima is cultivated for its silvery foliage, and esteemed as one of the best plants of that kind for ribbon borders. H. H. P.

Cineraria Hybrida (James Prize Strain)—The plants are dwarf in habit, flowers very large and beautifully marked, colors brilliant and of fine sub-Maritima—An ornamental fellage plant, with large silvery leaves.

CLEMATIS.

A well-known hardy climbing plans, fine for arbors and versald of blue, white purple, etc.

a brilliant scarlet with interest black spots in center of ease flower. H. H. P......pkt. E COLEUS.

New Hybrids—Coleus are indispensable wherever colored leaved plants are desired. The seed we offer may be expected to produce many new, striking varieties. H. H. P., pkt. 15c; 2 pkts......

COSMOS.

Handsome and free blooming plants, producing an abundance of graceful flowers on long stems. like miniature Single Dahlias. furnishing an abundance of cubloom during the fall. It is that hardy annual, and should be started in heat and afterwards transplanted. They make handsome pot plants and can be taken transplanted. They make handsome pot plants, and can be taken
indoors at the first approach of
freezing, which will greatly prolong their blooming season. The
Mammoth Perfection strain is a
great improvement on the older
sorts. 5 to 6 feet. H. H. A.
Dwarf Early Large-Flowering,
Cosmos "Dawn"—The Cosmos
has not had the extended cultivation which it deserves, owing

we have a Cosmos possessing the invaluable quality for our Northern climate of early flowering. The plants grow to a height of 15 inches, and nothing can excel the beauty of the golden-yellow flowers so richly contrasted on the delicate, glossy fern-like delicate, glossy fern-like Early F —The

sents a grand appearance, being perfectly covered from top to bottom with rich orange-yellow blossoms, measuring from 2% to 3 inches across.....

Liammoth Perfection Cosmos.

Pure White, 5c; Crimson, 5c; Light Pink, 5c; Mixed Colors, 5c.

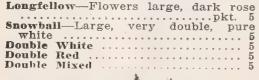




COBÆA SCANDENS

DOUBLE DAISIES.

Bellis Perennis, fl. pl.-One of the most charming of our early spring flowers. They are very easily raised from seed, and can be had in bloom the first season. Require a slight protection during the winter. H. H. P. Longfellow-Flowers large, dark





GIANT CRIMSON HYACINTH BEAN.

COBAEA.

COLLINSIA.

Free blooming annual. The flowers are in whorls, with several on each stem. Usually a little over a foot high. H. H. A. Mixed varieties......pkt. 5

CUCUMBER—(Wild). See Gourds.

CYCLAMEN.

Valuable pot plants with orchid-like blossoms of great variety and beauty of coloring, varying from the purest white to the darkest crimson. They can be grown from seed and brought to flower in about 11 months from the time of sowing. H. H. P. 1 foot,

Our Cyclamen Seed is grown from the Finest Selected Prize Varieties, and plants grown from our seed have been awarded the first premium wherever exhibited.

GIANT FLOWERED CYCLAMEN.

Roseum—Beautiful rose color
Charming Bride—Large white, neck delicate rose.

Duke of Fife—Large fine red.

Giant Flowered, Finest Mixed—The flowers measure from 2 to 2½ inches in length. SNOW BALL New Feathered Cyclamen—See novelties, page 2. White......per pkt. 25 Rose......per pkt. 25

CYPERUS ALTERNIFOLIUS.

(Umbrella Plant.)

One of the easiest cultivated foliage plants for parlor or window decoration known......pkt. 10

CYCLANTHERA-Explodens.

A curious climbing plant, bearing oval-shaped fruit, which explodes loudly when ripe, hence its name. 10 feet. H. H. A.....pkt. 10

CYPRESS VINE.

A deservedly popular climber, with pretty star-like flowers and fern-like foliage. Grows to a height of 15 feet. H. H. A.

DAHLIA.

Nothing can be more effective than a bed of Dahlias or a few individual plants of them placed around borders. By sowing early in spring and afterwards transplanting, they can be had in flower the same season. The single and Cactus varieties are valuable for decorative work in vases, etc. H. H. P.

Extra Choice, Double Mixed—From finest named flowers. pkt. 10

Pompone, Finest Double Mixed—Small flowering. 10

Single Finest Mixed—Very showy and fine for cut flowers. 5

Cactus Dahlia—Of distinct and remarkable appearance, the petals being quilled and curved loosely and gracefully. Finest Mixed. pkt. 10

curved loosely and gracefully. Finest Mixed.

DIGITALIS—Foxglove.

Handsome, stately growing plants, with beautifully mottled thimble-shaped flowers; produced in profusion on a stem usually about 3 feet high. The racemes of flowers are about 2 feet long. H. P.

Fine Mixed.

Ornamental, strong growing annuals, attaining a height of 2 to 3 feet. Very handsome and easily grown plants for beds or borders, producing a profusion of showy, trumpet-shaped flowers in various shades of white, yellow and purple. Sow in open ground May and June. H. A. 3 feet.

Double Finest Mixed.

A. 3 feet.

Double Finest Mixed......pkt. 5
Cornucopia—Flowers double white inside, outside purple, averaging 8 inches long by 5 inches across, fragrant......5

DELPHINIUM.

(See Larkspur, page 53.)

DOLICHOS—Hyacinth Bean.

A rapid growing climber of easy cultivation, bearing a profusion of pea-shaped purple blossoms; the seed-pods are of a beautiful deep purple shade in fall. Sow in the open ground April and May, against trellis, arbors, etc. 10 feet.

H. H. A.

Lablab Purpureus—Purple podspkt. 5



DATURA.



lôugh

DIANTHUS OR PINKS.

The China and Japan Pinks may be ranked among the fairest gems of our flower gardens, and are deserving of their great popularity, as few flowers can equal them in profusion of bloom. They are beautifully marked and are of the richest and most varied colors, flowering continuously all the summer and fall. They are of the easiest culture, and should be represented in every garden. Sow out-doors during May. Height from 9 to 18 inches.

SINGLE ANNUAL PINKS.

Heddewigii—Finest mixed.....pkt. 5
Crimson Belle—Large, rich crimson flowers, finely laciniated......5
Eastern Queen—A fine variety, beautifully marbled.....5
Laciniatus—Flowers very large, sometimes three inches in diameter; petals very deeply fringed, and beautifully colored......5
Snowflake—Flowers large, dark purple in center, with an outer zone of a deeper shade.....pkt. 5
Royal Pinks—Grand pinks producing exceedingly large flowers, which are beautifully frilled and fringed, very graceful for cut flowers. In color they vary from the deepest red through the various shades of carmine and pink to pure white......pkt. 10
Star Pink (Stellaris)—Very profuse bloomers. The petals are arranged like a 5-pointed star, and are very striking in appearance.....5 SINGLE ANNUAL PINKS.

A well-known Everlast-ing, valuable for winter bouquets. H. H. A.

Finest Mixed Colors..pkt. 5

Showy Everlastings; the flowers, when gathered young, are useful for winter bouquets. H. A. 2 feet. Double, Finest Mixed.pkt. 5

the Above 6 EVER-LASTING FLOWERS in Mixed Colors for 20 Cents.

DIANTHUS MOURNING CLOAK.

Double Star Pink—In the Double Star Pink will be found all the beautiful and brilliant colors of the Heddewigii class, while the flowers are much superior to the old types. China or Indian Pink (Chinensis)—Double mixed, Per oz. 30c.

ESCHSCHOLTZIA-California Poppy.

Exceedingly beautiful free-blooming plants. Sow seed in open border during May and June, where it is intended to be flowered, as they do not stand transplanting.

Bush Eschscholtzia (Hunnemania)—Grows about 2 feet high, with large bright yellow tulip-shaped flowers, the petals of which are broad and crinkled like crushed satin. The cut flowers keep a long time in water.

The Golden West—New giant flowered California Poppies, beautifully and variously formed. In some the orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine penciled lines; others, again, have an orange center with a clear yellow margin, while the Maltese cross in some of the flowers is very distinct.

Douglasi—Very early, yellow with golden center.

SRose Cardinal—Rose color.

Mandarin—Large bright scarlet, inside rich orange.

5 Fine Mixed—All colors. Per oz. 20c.

5 DOUBLE ESCHSCHOLTZIAS.

Double White.....pkt. 5
Double Yellow...... 5
Double and Single Mixed.....pkt. 5

EVERLASTING FLOWERS.

ACROCLINUM.

A beautiful everlasting flower, resembling the Rhodanthe, but larger. Cut the flowers for winter bouquets before they are fully open. 1 foot. H. H. A. Single Mixed.....pkt. 5
Double Mixed.....pkt. 5

AMMOBIUM.

is The Alatum Grandiflorum—Ammobium is a small but pretty little white flower. The plant grows about 18 inches in height, is stiff and angular in appearance. One of the hardiest of the Everlastings. Very useful for making up in winter bounders.pkt. 5

GOMPHRENA.

Globe Amaranth—Very handsome Everlasting; fine for winter bouquets. Sow seed in hotbeds or boxes in the house, as it sometimes does not germinate well in the open ground. H. H. A.

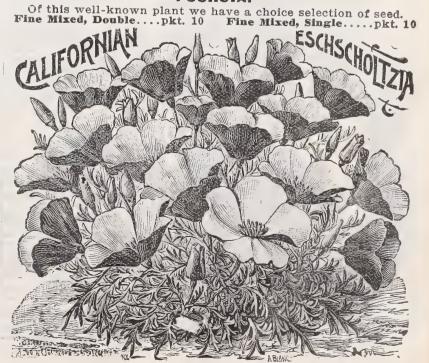
Globosa Rubra -- Dark purplish crim-Mixed. HELICHRYSUM.

RHODANTHE.

XERANTHEMUM.

1 Packet Each of





CURRIE BROTHERS' FARM AND GARDEN ANNUAL.



GYPSOPHILA.

Pretty, free-flowering plants. Will do well in any garden soil. The flowers are valuable for bouquet making either fresh or dried.

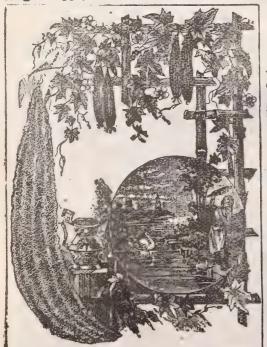
Muralis—A charming little plant, covered with beautiful pink blossoms. H. A. 4 foot. covered H. A. pkt. 5

GERANIUM.

Easily raised from seed, and can be flow-ered the first season by sowing early in hot-bed or house. Our collection contains many

HELIOTROPE-From Seed the First Year.

Everyone loves the delightful fragrance of the Heliotrope, but very few are aware that they can be had in flower the first season from seed sown in the open ground. By sowing in heat first and afterwards transplanting, an earlier and longer supply of bloom can be had. H. H. P. Finest Mixed......pkt. 5



DIFH RAG, OR CHINESE LOOFA GOURD.

1 Packet Each, Price 25 Cents.

GIANT FLOWERED HELIOTROPE. hee List of Novelties. Page 3. Pkt. 15c. GOURDS. Ornamental.

Hereules shaped.

Gourd.

Behinocystis Lobata (Wild Cucumber).

Collection of Above 8 Varieties,

GLOXINIA.

handsome greenhouse plants can be had in flower, with a little care, the first season from seed; sow in the house or hot-bed, taking care not to bury or wash out the seeds in watering; . afterwards transplant as soon as large enough to handle. The seed we offer is saved from a splendid collection of drooping and erect varieties.

Extra Choice Mixed...15

GAILLARDIA.

One of the best annuals for bedding, being a constant bloomer and presenting quite a diversity of colors, all very handsome. For cut bloom in vases the Gaillardias are all excellent, and in fact are equaled by very few annuals for that purpose. The stems are large, and the flowers remain fresh a long time when in water.

Grandifiors Hybrids—Fine mixed colors. H. H. A. Per oz. 25c.. 5

Picta Lorenzians—A fine double variety, with heads 2 inches in diameter. H. H. A.

New Perennial Hybrids—A splendid new class with very large flowers of new and brilliant

is—A splendid new class with very large flowers of new and brilliant colors and markings. Very profuse bloomers, worthy of a place in every

GLOXINIA.

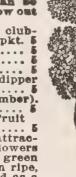
GI.AUCIUM.

Corniculatum—A pretty border plant with silvery leaves, resembling the Dusty Miller. Bearing orange-colored, bell-shaped flowers. H. P....pkt. 5 GNAPHALIUM-Edelweiss.

GODETIA.

GREVILLEA ROBUSTA. Ornamental plants, suitable for room or con-servatory decoration. Their large, finely-divided, fern-like foliage, gives them a very graceful and elegant experience. H.H.P..





HELIOTROPE.



HOLLYHOCK.

SCTOSS.

CURRIE'S SUPERB HOLLYHOCKS.

The growing popularity of this grand hardy perennial has induced us to make a great effort to procure the choicest strains of seed from every source. The seed we offer has been saved from named varieties of every known shade of color, and can be confidently recommended. Seed sown in June or July will produce plants for blooming the next summer. H. P.

Extra Choice Double.

Crimson, Yellow. Red. White. Salmon. Choice Double Mixed.

Any of above, pkt. 10c; 3 pkts. 25c; oz. \$1.25. Fine Double, mixed, pkt. 5c; oz. 75c.



MAMMOTH FRINGED ALLEGHENY HOLLYHOCKS.

A very attractive plant, and totally distinct from the old type. The mammoth flowers are formed of loosely arranged petals, which look as if made from the finest China silk. The colors are shell pink

6 pkts., 1 pkt. each color, Choice Double Hollyhocks, 40c.

HIBISCUS. March Mallows.

Large, ornamental plants, with showy flowers, 3 to 4 inches

Africanus-Cream yellow, purple center, brown edge. H. A... 5 Orimson Eye-A robust grower, with dark stems and foliage,

6 pkts., 1 pkt. each color, Choice Single Hollyhocks, 15c.

quisitely tinted towards the edges.....pkt. 10c; 3 pkts. 26 CHOICE SINGLE HOLLYHOCKS. Red. White. Crimson, Yellow, Fine Mixed Colors, each per pkt. 5c; 3 pkts. 10c.

rose and ruby red, shading off deeper at the center, and ex-

Hollyhoek Roots, see Plant List. KAULFUSSIA.

H. A. KENILWORTH IVY.

Linaria Cymbalaria—A neat and charming perennial climber, suitable for vases, baskets, pots and rock work.....pkt. 5 LEPTOSIPHON.

Pretty little hardy annuals, suitable for borders. H. A. French Hybrids—Mixed col-



Lunaria Biennis-Early summer free flowering plants, with silvery seed pods, much admired for winter decoration with ornamental grasses. Very showy. 2 feet. H. B.... 5 HUMULUS.

Japonicus (Japan Hop)-A rapid-growing elimber, with luxuriant foliage, excellent for covering verandas, etc. Withstands heat and drought well and is not troubled by insects. H. A.....pkt. \$ Japonicus Variegatus (Varigated Japan Hop)-Like the preceding, except that the foliage is beautifully blotched.....pkt. 10

LANTANA. Very desirable plants for home culture, the varieties of which are almost numberless. All the colors are very pretty. T. P.

ICE PLANT.

Mesembryantlemum Crystallinum-A peculiar dwarf trailing plant. The leaves and stems are covered with crystalline globules, giving it the appearance of being covered with ice. H. H. A......pkt. 5 LARKSPUR-Annual Varieties.

A beautiful genus, the prevailing color of the flowers blue; the perennial varieties make a splendid appearance, and can be flowered the first season from seed. For planting in permadent places and massing in clumps in mixed bor ders they are particularly desirable.

Candelabrum-Double mixed, 1½ foot.....pkt. 5 Emperor-A profuse bloomer, very double, mixed colors. 1 foot 5 Stock flowered-Tall, mixed, 21/2 feet...... Double Dwarf Rocket-Mixed colors

PERENNIAL LARKSPUR-Delphiniums.

Grandiflorum, Finest Mixed-Flowers produced on long spikes, very double and of exceptionally rich colors, ranging through all shades of blue and violet to pure white, many having effective white eyes. Height 4 to 6 feet......pkt. 10

Tormosum-Large blue and white flowers. -A handsome yellow variety of branching Mastodonte (Giant Bee Larkspur)—Large blue flowers LINUM.

Free flowering plants with brilliant colored

Flavum-Yellow, 1 foot, hard. H. P....pkt. 10 Grandifiorum Coccineum-Scarlet, 1 foot. H. A., 5





INUM GRANDIFLORUM.

flowers pure white, with deep, velvety crimson center. It is perfectly hardy, and will bloom first year from seed sown in open ground.pkt. 5 Hybrida-Mixed.pkt. 5

JAPAN HOP.

LOPHOSPERMUM.

AFRICAN MARIGOLD.



MARIGOLD-LEGION OF HONOR.

A genus of handsome and highly ornamental plants of easy culture, strikingly effective in mixed flower and shrubbery borders. H. P. Chalcedonica—Scarlet. 2 feet.....pkt. 5 Haageana—Bright scarlet, splendid.... 5

LOBELIA.

Dwarf-growing plant from 4 to 6 inches high, with blue, white, crimson and rose flowers, adapted for ribboned borders. The trailing varieties are invaluable for hanging baskets, vases, etc. Should be started in heat and afterwards transplanted.

DWARF COMPACT VARIETIES.

Crystal Palace Compacta—A beautiful deep blue variety. 14 foot...........pkt. 5

MIGNONETTE.

This old favorite is so well known that it is hardly necessary to attempt any description of it. Of late years several new varieties of decided merit have been added to the list. H.A.

Red Goliath—New Double Flowering Mignonette, the most beautiful Mignonette in existence, unexcelled for garden culture. It is strong and compact in growth with luxuriant rich green foliage and stiff, erect giant trusses of flowers, often 7 inches in length and over 2 inches in diameter, thickly covered with very large double florets, measuring ½ inch across. The color of the flowers is a bright red, surpassing all other red flowering sorts in brightness. It is delightfully fragrant, and unsurpassed for cut bloom.

flowering sorts in brightness. It is delightfully fragrant, and unsurpassed for cut bloom.

Allen's Defiance—A favorite forcing variety, the spikes of which often grow 12 to 15 inches long. It is also one of the best for out-door culture. Veryfragrant. Oz. 50c.pkt.10 Bismarck—It produces strong, bushy plants, with dark green and somewhat crimped foliage, bearing immense, strong spikes of flower of a reddish color, on strong, stout stems, borne well above the foliage and twice the size of the old Machet. Plant about 12 inches in height.

Machet—A variety of dwarf, vigorous growth, with dark green foliage and deliciously fragrant red flowers; very fine and distinct. Per oz. 60c.

Miles Hybrid Spiral—It is a strong grower and a most abundant bloomer, producing flower spikes from 8 to 14 inches in length; deliciously fragrant. Per oz 50c.

pkt. 5
Golden Queen—A very pretty and distinct Mignonette, with thick, compact tufts of a beautiful golden color. Per oz. 40c.

The Prize—A most valuable variety. It bears a very close, dense spike, entirely free from straggling blooms; fully twice the ordinary size, and is as deliciously fragrant as any. Per oz. 50c.

Victoria—A new, dark red variety. very fine.

Starge Flowering Sweet-Scented (Reseda Odorata)—Per oz. 15c.

5 Large Flowered Pyramidal (Reseda Ameliorata)—Distinct from the old large flowered variety, of a pyramidal growth. Per oz. 25c.

5 Bird's Mammoth—A variety with very large and deliciously fragrant flowers.

MARIGOLD.

Very effective plants for beds or borders, free-flowering, of easy culture. The African sorts are best for center of beds or backs of borders, the French for edges or as a foreground for larger plants. For other varieties see Calendula and Tagetes. H. H. A.

French Finest Double Mixed Gold Striped—A strain of this fine annual hitherto unequaled, each plant forming a handsome bouquet in itself. Oz. 25c...pkt. 5 African—Mixed, selected from the finest double flowers; very beautiful. Oz.25c.. 6
El Dorado—A large flowering variety, producing abundantly flowers varying in color from pale yellow to deep orange......

MATRICARIA CAPENSIS, Fl. Pl.

Double White Feverfew—Bushy annual garden plant, bearing quantities of double white, button-like flowers, very useful for cutting......pkt. 5

MALOPE.

Very pretty plants of a branching habit, producing large, showy flowers in great profusion, of the easiest culture. H. A. Grandiflora Alba-Pure white.....pkt. 5 Grandiflora-Purple flowers..... 5

MAURANDIA.

This beautiful summer climber cannot be too highly recommended. Blooms the first season from seed. H. H. P.

Alba—White; 10 feet.....pkt. 10 Barclayana—Rich violet; 10 feet......10 Mixed..... 5

MESEMBRYANTHEMUM.

MEXICAN EVENING PRIMROSE.

Oenothera Rosea—Beautiful free-flowering plant, making a brilliant display during the evening and early morning. Flowers beautiful rose. H. A....pkt. 6

MIMULUS-Monkey Flower.

Beautiful, free-blooming plants, suitable for vases or hanging baskets, luxuriating in damp, shady situations. H. H. P. Moschatus (Musk Plant)—Yellow foliage

and flowers having a delightful musk scent. ½ foot.....pkt. 6 ..pkt. 5

Tigrinus—An exceedingly beautiful blotched and spotted hybrid, rivaling the Calceolaria in the variety of its bright col-



MIGNONETTE BISMARCK.

MORNING GLORIES.

Convolvulus Major.

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pkt.

Undoubtedly one of the most profuse flowering vines in cultivation; easy of culture; it thrives well in almost any situation. The beauty and variety of its flowers are unsurpassed.

Choice Mixed Varieties—Per oz. 10c; ¼ lb. 20c.....large pkt. 5

Aurea Superbus—Beautiful golden yellow. 6 feet...........10

IMPERIAL JAPANESE MORNING GLORIES.

Soak Seeds for 12 hours in warm water, or scrape off the outer shell at one of the ends before sowing, to aid in germination.

The improved strains of the Imperial Japanese Morning Glories we now offer are indeed a revelation in the size and beauty of their flowers. The vines are strong and of robust growth, attaining a height of 30 to 50 feet. Some have rich green leaves, others silvery gray, while many are spotted, striped and mottled in a most quaint and beautiful manner. It is in the flowers, however, that we find the most enchanting sight possible to be found in any of our climbing plants. They are of gigantic size, often measuring from 4 to 5 inches across. The colors are almost indescribable, ranging from the palest shades of pink or rose down to deep red, maroon and purple, light azure blues to indigo, pure white and creamy or grey whites. Many are beautifully striped and splashed, while some have beautiful zones around the outside edges of the flowers. They are of the

zones around the outside edges of the flowers. They are of the easiest culture and make a magnificent display around verandas, arbors, trellises, etc., or they can be grown with grand effect on poles in the manner of Lima beans. Sow early in a good, rich soil, in the sunniest spot you have in your garden, and water plentifully during dry weather. Choice Mixed Colors—Pkt. 5c; oz. 20c; 2 oz. 35c; 1/4 lb. 60c; 1 lb. \$1.75, postpaid.

"Fringed and Ruffled" Japanese Morning Glories-Magnificent large flowers, often as large as saucers, beautifully frilled and ruffled. Choice mixed colors. Pkt. 10c; oz. 35c; 1/4 lb. \$1.20; 1 lb. \$4.00 post-paid.



Bona Nox, Good Night or Evening Glory—Flowers large, viol
Coccinea-Sometimes called Star Ipomaea, with small scarlet
Grandiflora Superba-Fine large flowers, sky-blue, with border
Limbata Elegantissima—Large blossom, rich mazarine blue, with a showy white margin 5
Heavenly Blue—Asplendid climber either for the conservatory or out-doors. Flowers large, light blue with yellow throat, produced in clusters; foliage large, heart-shaped
Setosa (Brazilian Morning Glory)—A very handsome, rapid grower, producing large clusters of rose-colored flowers. Foliage large and dense. The vines are covered with short, reddish hairs and at frequent intervals clusters of curious seed pods are formed, making a decidedly tropical appearance10
Leari (Blue Dawn Flower)-Splendid bright blue; grows in

DAWN FLOWERS. let color, fragrant...... 5 flowers 5 of white 5 IMPERIAL JAPANESE MORNING GLORIES.

MOON FLOWER VINE.

Ipomaea Grandiflora—A grand climber, when planted in rich soil and well watered attains a height of 50 to 70 feet, produces immense quantities of fragrant white flowers, measuring from 5 to 7 inches acrosspkt. 10

DWARF MORNING GLORY.

Convolvulus Minor.

Minor Tricolor—Mixed colors, oz. 15c.....large pkt. 5

Mauritanicus—Hardy trailing plant, about 1 foot high, and produces an abundance of rich, satiny lavender blossoms. Especially adapted for rock work or baskets.....pkt. 5

1 PKT. EACH IPOMAEA GRANDIFLORA, HEAVENLY BLUE AND SETOSA 20 CENTS.

MYOSOTIS--Forget-Me-Not.

All the varieties of this popular plant are very beautiful. They succeed well in damp and shady places.

New Pillar Shaped, "Royal Blue"—See Novelties, page 3...pkt 15
New Pillar Shaped, "Fair Maiden"—See Novelties, page 3...15
New Pillar Shaped, White—See Novelties, page 3....15
New Pillar Shaped, White—See Novelties, page 3.....15
Alpestris Nana Alba—Very dwarf, white, 14

EVENING GLORIES.

large clusters



flowering all through the winter..10

NEMOPHILA.

Pretty dwarf-growing plants of compact habit, producing an abundance of beautiful flowers throughout the summer months. H. A. Fine mixed..5

NICOTIANA AFFINIS.

Sweet-Scented Tobacco Plant—Bears a profusion of pure white, long-tubed and starshaped flowers, very sweet scented, especially so after sundown. The plants can be potted and taken indoors, where they will flower all winter. H. H. A. 2 feet...pkt. 5

NIGELLA.

Damascena Nana—Love in a Mist or Devil in

Damascena Nana—Love in a Mist or Devil in a Bush—Compact growing, free-flowering plants, with curious looking flowers and seed pods. From the extraordinary appearance of the stamens this genus has received its singular name. H. A. 6 inches..pkt. 5





QUICK AND EVERFLOWERING FORGET-ME-NOT.



NASTURTIUM CHAMELEON.

Any 4 Packets Offered on This Page at 10c for 30c.

PANSIES

CURRIE'S SUPERFINE SCOTCH.

We make a specialty of choice Pansies, and our collection contains the finest varieties now in cultivation. The seed may be sown any time from September to March, though our experience teaches us that those spring sown—that is, during January, February and March—bloom better during the hot, dry weather in summer than those that have been sown in September and "wintered over" in cold frames; these bloom earlier, but become exhausted before the hot, dry weather sets in.

Asure Blue—Very fine.

Golden Yellow—Beauti
Mahogany-color—

Black Blue-Very rich. Bronse-Reddish brown flowers.

Emperor William—Brilliant blue, with well defined purple eye; splendid.

Faust, or King of the Blacks—Densest black Pansy known.

Giant Mad. Perret. New Cassier "Psyche." Parisian Giant Stained.

description ee List of Novelties, front part of Catalogue. Each, per pkt. 15c; 5 pkts. 60c.

airy Queen.

Masterpiece" —

New giant curled.

For

ful clear yellow

Lord Beaconsfield-The ground color is purple violet shaded off in top petals only to a whitish hue.

Yellow Spotted—Beautiful yellow, marked with a black center; very attractive; fine for bedding purposes.

Mahogany-color Peculiar shade.

Snowflake—Pure white.
Gold Margined—Beautiful color with gold margin.

Silver Margined—A new and fine variety, with

silver margin, with silver margin, in e Mixed—Of all shades and colors; 1/4 oz. 50c. Fine

Any of the above varieties, pkt. 5c; 3 pkts. 10c; 10 pkts. 25c. NEW PANSIES.



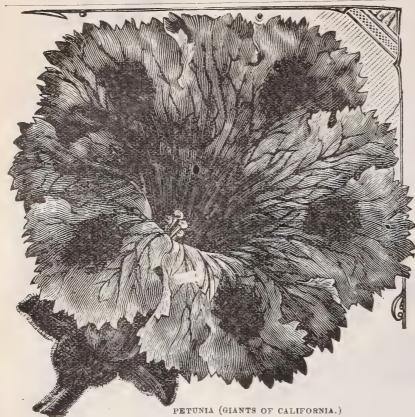
A distinct class, with immense showy flowers, the largest of all the pansies.

White with Purple Eye—Very beautiful.10 Yellow—Very showy, with large black Giant Giant

MAMMOTH FLOWERING PANSIES.

Currie's Superfine Scotch—This beautiful strain is saved for us by one of the largest and most noted Pansy growers in Scotland from varieties





PHLOX DRUMMONDII.

No garden should be without a bed of these, the most showy of all the dwarf growing annuals. Sown in the open ground during April and May, they produce a perfect blaze of brilliant colored flowers until cut down by frost. The richness of color and the profusion with which the flowers are produced make them indispensable for massing in beds and borders. H. A

Sable for massing in beds and borders. H. A

LARGE FLOWERING PHLOXES.
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blendens, bright

LARGE FLOWERING PHLOXES.
chamois Rose, salmon pink
dark scarlet eye.
labellina, yellow.
Oculata Alba, pure white
crimson eye.
Rose D'Amour, silvery pink
shading to dark rose.
Princess Royal, violet, striped
white. Alba, pure white.

Black Warrior, dark purple.

Black Brown, the darkest color in Phloxes.

General Grant, rich bright

General Grant, rich bright purple.

Leopoldii, splendid deep pink with white eye.

Grandiflora Splendens, bright scarlet with white eye.

Grandiflora Atropurpurea Alba Oculata, dark purple with white eye.

Any of the above, pkt. 5c; 6 pkts. 25c.

Fine Mixed—Per oz. 60c; pkt. 5c.

Large Flowering, Extra Choice Mixed Phlox—Saved from the finest flowers and colors; a very choice mixture. Per oz. 75c; ½ oz. 25c; pkt. 10c.

DWARF COMPACT PHLOXES.

Small, compact plants, growing about 6 inches high, covered with a profusion of large flowers. Very fine for beds, borders and pot culture. White, Rose, Scarlet, White Star—lovely clear blue, with white center. Each, per pkt. 10c; 3 pkts. 25c.

Finest Mixed—Pkt. 10c; 3 pkts. 25c.

Ruby King—New dwarf compact Phlox with semi-double flowers of an intense deep purplish red......pkt. 15

DOUBLE PHLOXES.

HARDY PERENNIAL PHLOXES.
Favorite hardy border plants.
Fine Mixed Varieties.....pkt.

PORTULAGA.

Popular hardy annuals, producing flowers of almost every hue in the greatest profusion; succeed best in warm, sunny places, and will hardly ever suffer for the want of moisture. When other plants are dying for the want of water, this little beauty will continue blooming freely.

SINGLE PORTULACA.

DOUBLE PORTULACA.

Large Flowering.
Flowers of the double variety make a grand display, remaining open all day in the burning sun.

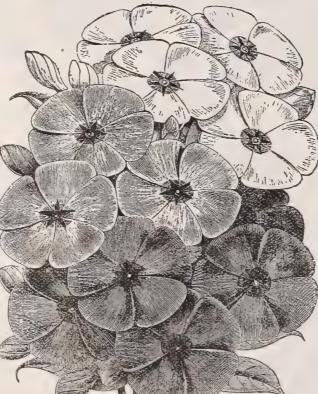
Carnation Striped, Orange, Purple. Rose, Yellow, White, Scarlet. Choice Mix—All col...Pkt. 10c; 3 pkts. 20 Collection of 7 separate colors...pkt. 40 PHORMIUM.

PYRETHRUM.

Old favorite herbaceous plants. very much in use for borders. The Golden Feather is a valuable yellow-leaved variety much used for carpet beds and for ribbon borders. H. P.

SPECIAL OFFER.

One packet each of Petunia Giants of California, Double Phloxes and Large-Flowering Phloxes, for 25 Cents.



PALOX DRUMMONDII (LARGE FLOWERING.)

DOUBLE PETUNIAS.

PETUNIA.

A highly ornamental and profuse flowering, easily cultivated garden favorite. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for planting out in beds or mixed borders. The seeds of the double Petunia do not possess as much vitality as those of the single and a good deal of care must be used to get them to germinate; nor will they all come double. H. H. P. Fine Mixed—Splendid varieties, 4 oz. 25c.....pkt. 5

4 oz. 25c.....pkt. 5

Hybrida—Finest striped and blotched varieties, mixed, 1/8 oz. 25c...5

Hybrida Alba—Large pure white. 5

Hybrida—Rose

Hybrida—Rose

Large Flowering, Finest Mixed—
From a collection of superbly bordered striped and spotted flow
10

lianev

PALAVA.

Flexuosa—A beautiful annual, growing to a height of 18 inches and flowering abundantly. Flowers bright pink; base of petals almost black. H. H. A.....pkt. 5

PENSTEMON.

These handsome herbaceous plants are deservedly growing in favor for bedding purposes. The flowers are constantly produced during the whole season. H. P. Choice Mixed...pkt. 10

This ornamental plant makes a fine contrast with any of the light or silver leaved plants used for lawn groups or ribbon borders. H. H. A.

Laciniatus—Cut-leaved variety. 5 Nankinensis—1½ foot... 5



SINGLE PORTULACA



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POPPIES.

The large, showy flowers of this genus have been greatly improved during recent years, both in size and brilliancy. In lines or groups their effect is simply grand, being one perfect blaze of color all summer. Sow in open ground in the positions they are wanted to flower in. They do not bear transplanting well, and where this is absolutely necessary, as in the case of the Perennial varieties, they must be lifted with a good ball of earth adhering to the roots, and shade and water well until established.

SINGLE ANNUAL POPPIES.

Danebrog—Brilliant scarlet with a cross of white in the center, resembling the Dan-

Single Mixed-Oz. 15c. . . Any of the above, 3 pkts. 10c.

Extra Choice Single Mixed Hybrids .. pkt. 10c; 3 pkts. 25

Hardy Perennia Poppies.

For permanent beds and borders these perennial Poppies are without rivals; they are simply grand, bearing large, gorgeously colored flowers on long stems. The flowers of the Oriental variety average six inches across. Alpine—A very pretty class, mixed colors. pkt. 10

Bracteatum—Scarlet, 3 feet. pkt. 10

Bracteatum—Scarlet, with dark spots. 5

New Hybrid Oriental—A magnificent class, containing many colors, pink, scarlet, blood-red, orange-red, salmon, blotched black, etc. 10

ICELAND POPPIES. Papaver Nudicaule.

A beautiful and very fragrant class of Poppies, blooming freely throughout the entire season, and, while they are perennial, will bloom the first year from seed. They are perfectly hardy. The flowers cut are excellent for vases, keeping a long time in water. ing a lo

DOUBLE PAEONY. Flowered Poppies.

New Giant Brilliant Rose.....pkt 5 New Giant Chamois Rose...... 5 New Giant Nankin Yellow 5
New Giant, Mixed Colors 5 French Ranunculus-Flowered—Double mixed. 2 feet...... 5

DOUBLE GOLDEN POPPY.

White Swan—The plant grows from 1½ to 2 feet high, forming a dense branching bush. The flowers are borne on strong, slender stems, are very double, large and beautiful, of the purest snow white color. 3 pkts. 20c. pkt. 10

DOUBLE CARNATION. Flowered Poppies.

Pure White.....pkt. 5 Scarlet..pkt. 5 Rose...... 5 Ash Gray... 5 White Tipped Scarlet 5 Mixed Colors 5 The Mikado—A new double variety of great beauty. The petals are beautifully cut and fringed at the edges; color white, fringed brilliant scarlet. 5

Any of the above, 3 pkts. 10c.

Extra Choice Double Mixed—3 pkts.

25c.pkt. 10

DOUBLE GOLDEN POPPY.

A new class of French double ranunculus flowered Poppies, with golden yellow foliage, contrasting grandly with the double flowers, varying in color from bright red to scarlet, or crimson with or without white edges. The plants grow about a foot high and present a very pleasing appearance long before they come into bloom.pkt. 15

One Packet each of the Four Poppies shown in cuts for 25 Cents.



ICELAND POPPY.



DOUBLE POPPY-THE MI KADO.



ROSE LITTLE MIDGETS. PRIMULA.

The seed is grown and selected for us from the finest prize varieties by one of the largest European growers, and the many testimonials we receive every year from florists and amateurs throughout the country is an evidence of the excellence of our stock. Sow the seed in February, March or April

STAR PRIMULA.

A new class of Primroses bearing an abundance of star-shaped flowers in many distinct and beautiful colors. Pkt. 25c.

DOUBLE LARGE-FLOWERING FRINGED PRIMULA.

The double varieties produce a large percentage of double flowers and

are superb.

Double Choice Red, Double Choice White, Double Choice Mixed......25 POLYANTHUS-Primula Elatior.

Early spring flowering plants of the Primrose type, suitable either for out-door or pot culture. Blooms profusely; colors crimson, yellow, maroon, etc., prettily laced and veined.

Extra Choice Mixed—Saved from splendid named sorts.....pkt. 5

Auricula (Primula Auricula)—Choice mixed with rich colored flowers..10

COWSLIP-Primula Veris. In spring this is a very useful plant for borders, but is of little beauty after warm weather sets in. H. P. Fine Mixed English—¾ foot..pkt. 5

RICINUS-Castor Oil Bean. Magnificent tall-growing foliage plants, very useful as specimen plants on lawns, or groups in center of large beds. Their brilliant leaves and fruits create a grand sub-tropical effect. H. H. A. Borboniensis Arboreus—Very large and handsome foliage; 15 feet. Oz.

ROSES.

Little Midgets bloom the first season from

2 pkts. Tea Scented—Finest mixed, pkt. 15c; 2



CHINESE PRIMROSE,



SALVIA BONFIRE.

SALVIA

SANVITALIA.

Procumbens, fl. pl.—Very pretty dwarf growing and free-blooming plants.
Flowers double bright golden yellew, produced in great abundance. 1/2 foet.
H. A.

SAPONARIA.



RICINUS CAMBOGIENSIS.



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NEW CUT-AND-COME-AGAIN SUNFLOWER. Globosus Fistulosus—Flowers very large and globular, of a bright, rich saffron color, 6 feet. Oz. 10c. 5

CUT-AND-COME-AGAIN SUNFLOWERS.

Forms dwarf plants of branching habit, bearing long stemmed flowers, 3 to 4 inches across, in great profusion. Colors, deep yellow to white.



LARGE-FLOWERING DWARF TJE WEEKSTOCK.



The Best White.

Mont Blanc—The earliest pure white variety.

Blanche Burpee—Pure white, extra large size and good substance.

-Pure white Emily Hendersonflowers, extra large, on long

stiff stems.
die Burpee die Burpee—Pure, pearly white. It is absolutely the prettiest-shaped flower yet produced.

White with Lilac Blue. Lottle Eckford—White, edged with lavender blue.

Butterfly—White, laced with

lavender. Yellow and Primrose Shades

Mrs. Eckford—Primrose yellow, large flower.

Coquette—Wings primrose yellow; standard shaded pale lavender on a primrose ground

Queen Victoria—Light prim-rose yellow; large lovely rose flowers.

Stella Morse—Delicate prim-rose, tinged rose pink.

rose, tinged rose pink.

Shades of Pink.

Prima Donna—A most lovely shade of pink; a gem—
Blushing Beauty—Lovely shade of delicate soft pink.

Lady Mary Currle—A bright orange pink; shaded rosy lilac, a most charming flower of exquisite brilliancy.

liancy -Delicate soft

rs. Gladstone—Delicate rosy pink, blush wings. liza Eckford—Blush shaded with deep pink, atherine Tracy—Soft but brilliant pink Eliza Katherine brilliant pink, good bold

Shades of Heliotrope.

Emily Eckford— R e d d i s h mauve, fading to light blue, Dorothy Tennant—Deep reddish-mauve, becoming darker with age.

Shades Approaching Blue.

Countess of Cadogan—Very bright blue, standard purple, shading to lilac.
Captain of the Blues—Stand-

ards; purplish blue; wings deep blue.

dark blue, standards brilliant royal purple, wings Navy pure violet.

Shades of Scarlet and Crimson rilliant—Rich, bright crim-son scarlet of fine color and Brilliant-Rich. substance.

Firefly—Intense growing scarlet, wings fiery scarlet.

Mars—Bright, fiery crimson, deepening with age, Firefly-Intense

deepening with age,
Salopian — Pure cardinal, a
superb variety.

Shades of Bluish Mauve. Celestial — Delicate lavender Lady Grisel Hamilton—Color a beautiful, shining pale lavender of the most ad-vanced giant flowered type.

Shades of Clarot and Maroon Shades of Clarot and Maroon
Shahzada—Deep maroon
showing veins almost black.
Duke of Clarence — Plum
Claret, extra large.
Monarch—Deep bronze crimson; wings purple.
Othello — A beautiful dark
brown chocolate red,
Stanley—Rich, dark maroon,
large and handsome.
Waverly—Rosy claret stand-

Waverly—Rosy claret stand-ards; blue wings, shaded

Shades of Rose.

Lady Penzance — Orange-tinted rose; wings deep rose.

Her Majesty — Very large, showy, bright rose-pink.

Mrs. Dugdale—Standards love-ly rose, shaded rich primrose, wings primrose, shaded and splashed light rose.

Novelty—Rich, rosy red, a very bright color.

Royal Rose—Deep rosy pink, a handsome flower.

handsome flower. oddity—Carmine, edged bright rose; an attractive flower. very dainty flower.

Gray Friar—A white ground, clouded with watered purple; distinct and novel color.

Senator — White ground, striped chocolate.

Aurora—White ground, flaked and striped with orange-salmon

salmon.

Pink and White Shades.

Blanche Ferry-Deep pink and white.

Extra Early Blanche Ferry— An early selection from the above; a splendid forcing

sort.

Ittle Dorrit — Bright rosy pink; wings white, large flower.

Triumph-Bright orange pink with white wings.

Earliest of All—Pink and white; very early.

Variegated/or Striped Sorts.

Pink Friar—White, lightly marbled rose, large size.

Lottie Hutchins—Light primrose, striped light pink.

Mrs. Jos. Chamberlain—White ground, striped and flaked with rose. with rose.

striped with pale lavender.
Ramona—Creamy white with
soft flesh pink stripes.

Everiasting Pea.

Lathyrus Latifoliusfree-flowering plants, growing in any common soil. Hardy, withstanding our severe winters without protection. Very ornamental for trellis work, fences, etc. The flowers are produced in large clusters.

H. P. Pink10 Pink10 White10 Crimson ...10 Mxd. Colors.10

Double Sweet Peas

About 40 per cent. can be safely depended on to come double. Per pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c.

Dwarf or Cupid Sweet Peas.

Unique dwarf varieties forming compact plants, never growing more than six inches in height, and spreading to a diameter of fifteen inches.

Pink Cupid-Standards bright pink, with white or blush colored wings.

White Cupid—Flowers pure white.

Beauty Cupid—A delicate rose color, shading to white at edges, base of standard striped carmine, wings suf-fused rosy carmine.

Alice Eckford Cupid — Rich, creamy pink standard wings silvery white, flushed with pink.

Primrose Cupid—Creamy yellow flowers.

Countess of Randor Cupid—Flowers large, clear lavender

Firefly Cupid-Brilliant scar-

Any of the above Cupid Sweet Peas, per pkt. 5c; oz. 10c; ½ lb. 25c; 1 lb. 75c; prepaid by mail or express.

PRICE

For any of the above named SWEET PEAS, per pkt. 5c; 3 pkts. for 10c; oz. 7c; 2 oz. 10c; 1/4 lb. 15c; 1 lb. 50c. Any four separate ounces, 20c.

DELIVERED FREE By Mail or Express.



SWEET WILLIAM.

SWEET WILLIAM.

Exceedingly beautiful and showy plants, producing an abundance of rich-colored flowers throughout the season.

H. P.

Auricula Flowered—Finest mixed. The flowers of this variety are very beautiful. \(\frac{4}{4} \) oz. \(15c. \) pkt. \(5 \)

Finest Single Mixed—\(\frac{4}{4} \) oz. \(25c. \) 5

Finest Double Mixed—\(\frac{4}{4} \) oz. \(20c. \) 5

TAGETES.

Signata Pumila—A showv. compact plant, covered with bright yellow blossoms, with a brown stripe through the center of each petal. H. A.

H. A. 5
Golden Ring—A new and very showy variety with bright golden flowers.
H. H. A. 5
THUNBERGIA.

Ornamental, free-blooming climber of rapid growth. Good for greenhouse culture or warm situations out of doors.
H. H. A. Mixed 5



VERBENA.

TAGETES-GOLDEN RING.

This splendid class of dwarf-growing annuals should be well represented in every garden. They are of easy culture, and seed sown early in the spring will produce strong, nice flowering plants by July. The flowers are large and represent a great range of colors, from pure white to deep purple, many of them being beautifully marked with a distinct eye. H. H. P.

Currie's Mammoth Mixed—A strain of large-flowering Verbenas unrivaled in size and its great variety of beautiful colors; ½ oz. 30c......pkt. 10

White ...5 | Striped...5 | Purple ...5 | Scarlet...5

Verbena Hybrida—Extra Fine Mixed—½ oz. 15c...5

Golden Leaved—Its foliage is a very striking and beautiful yellow color, and contrasts admirably with the various pleasing shades of the flowers.10

WALLFLOWER.

WALLFLOWER.

A plant much esteemed for its rich, fragrant flow ers. H. H. P.

Double—Finest mxd..pkt. 10. Single—Mxd..pkt. 5

ZEA MAIZE—Striped Japanese Corn. An ornamental foliage plant of much beauty. It is a species of corn, the leaves being beautifully striped with white and green. H. H. A. Zea Japonica (Fol. Variegata)—Striped foliage, foot



TORENIA.

The Torenias are very pretty plants for borders or for house plants, hanging baskets, etc. H.H.P. Baillonii — A free-flowering sort bearing golden yellow flowers that have a brownish red threat that have a brownish red throat. Pkt. 5c.

Pkt. 5c.
Fournierii—This variety is well worthy of special mention. The flower is sky-blue, dotted with three dark blue spots, has a bright yellow throat, and is an exceedingly free bloomer.pkt. 5

TRITOMA.

Uvaria Grandiflora—Interesting and showy plants, popularly known as Redhot Poker, on account of the color of the flower spikes, which are bright orange-scarlet, produced in great profusion and remaining a long time in bloom. H. P. 4 feet...10

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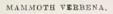
FREE

VINCA.

Highly ornamental, freenewering, compact greenhouse evergreen shrubs.
with shining green foliage
and handsome circular
flowers. T. P.
Alba—White, with crimson
eye; 2 feetpkt. 5
Rosca—Rose, 1½ foot... 5

VIOLA-Violet.

A well-known favorite, much in demand on account of its fragrance. H. P. Whitepkt. 5 | Bluepkt. 5



ZINNIAS.

Like Balsams or Petunias, these can be raised to flower by August, if sown in the open ground, but if sown under glass in April they will bloom in June and throughout the entire season. H. H. A.

Curled and Crested—A class of Zinnias which is an entirely new departure from the conventional type of this well-known flower. The plant is of strong, bushy habit, and produces in remarkable profusion flowers of exquisite beauty with a remarkable range of colors. The flowers are very double, the petals being twisted and curled and crested in a most graceful manner, greatly enhancing the appearance of the flowers. Pkt. 10c; 3 pkts. 20c.

Mammoth Flowering—Flowers perfectly double, measuring 5 to 6 inches in diameter, colors brilliant. The plants grow about 3 feet high, making a handsome appearance. Fine mixed colors. Pkt. 10c; 3 pkts. 20c; ¼ oz. 25c.

SUMMER-FLOWERING BULBS AND ROOTS

DEPECIAL OFFER TO CASH BUYERS.—Purchasers may select with each dollar's worth of Bulbs ordered from this Catalogue, 15e worth extra, except collections which are offered at reduced prices



Tuberous Rooted.

BEGONIAS.

A truly charming class of Begonias, some of them superb. The flowers are very large, often measuring four inches in diameter, and are produced in all shades of rose, scarlet, white, orange and yellow. They bloom continuously all summer, and in the fall become dormant, the bulbs or tubers being easily cared for until nature again, towards spring, causes them to renew growth.

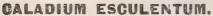
BULBS OF GIANT FLOWERING BEGONIAS.

Single Rose; Single Yellow; Single White; Single Scarlet; Single all Colors Mixed.

7c. each; 70c. per doz.; \$5.00 per 100.

Double Rose; Double White; Double Yellow; Double Scarlet; Double all Colors Mixed.

12c each; \$1.25 per doz.; \$7.50 per 100.



Esphant's Ear-Magnificont sub-tropical Beants; when planted out in beds or as Magle specimens on lawns they have a grand appearance. Set out in the latter sart of May or the beginning of June. moth bulbs, 20c each; per dos. \$2.00; Er mail &c each extra.

fire ond size bulbs, 21/2 to 3 inche in di-Exert, 15c each; per doz. \$1.25; per 100 by mail 4c each extra.

Fird size bulbs, 11/2 to 21/2 inches in dismoder, 10c each; per doz. \$1.00; per 100 \$3.95; by mail 3c each extra.

TUBEROSES.

Bes of the most charming and fragrant summer-flowering bulbs, throwing se spikes of pure white double flowwhich are very useful for decorative Plant in the open ground dur-

GLOXINIA.

ing M v. By starting in pots during March a succession of bloom can be had all summer.

Excelsior Pearl Bulbs—First quality, by mail 3 for 12c; per doz. 40c; by express, purchaser paying charges, 3 for 10c; per doz. 35c; per 100 \$2.00.

Tuberoses—Started in pots, each 25c; per doz. \$2.50.

GLADIOLI.

The Gladiolus is unquestionably the peer of all the summer-flowering bulbs. Nothing can surpass the stately grandeur of their magnificent spikes of flowers, often measuring 15 inches in length. They are of the most varied colors, with groundwork of white, red and yellow, beautifully marked and spotted on the throats. Plant in May and June in any good garden soil, 6 inches apart and 4 inches deep. Planted on the edges of shrubbery or in Rose beds they make a very handsome show.

now White—A most magnificent variety, bearing long spikes of pure white blossoms, each flower being perfect in form, and of fine substance, lasting a long time. Each 15c; per doz. \$1.50.

New Giant, or Childsi, in splendid Mixture—They are of great substance and gigantic size, frequently from 7 to 9 inches across. Every color found in the older Gladioli is represented here, along with many new and charming shades. Flower spikes have been cut measuring as much as 2 feet in length, and are often borne 3 or 4 to a plant. They are much earlier in flowering than the older Gladioli and ought to be represented in every garden. 6c each; 60c per doz.; per 100 \$3.50.

Below Standerson



SPLENDID MIXTURES OF GLADIOLI.

Per Per	Per Per						
Each. doz. 100	Each, doz. 100						
Shades \$.05 \$.40 ,2.00 White	e and Light Shades\$.05 \$.45 \$2.50						
firmed and Variegated05 .50 3.00 Lemo	ine's Butterfly Mixture .05 .50 3.00						
	ee American Hybrids05 .50 3.00						
Sallew Shades	ce Colors, Mixed04 .30 2.00						
Single Bulbs and Dozen Lots Mailed Free. 100 L							
or by Mail for 50c per	100 Extra.						

Special Offer of One Dozen Each of the Above Eight Sorts of Gladioli, All Separate, by Mail for \$3.00.



Charming plants for house culture, bearing freely beautiful trumpet-shaped flowers, ranging in color from pure white through the various shades of rose to deep crimson and rich violet, some handsomely tinted and blotched.

Price in separate colors, red, white and blue, each 10c; per doz. \$1.00.

APIOS--Ground Nut.

APIOS—Ground Nut.

A. Tuberosa (Wild Wistaria)—An excellent vine for clambering over rock work, stumps, trellises and such like. It grows rapidly, and produces pretty clusters of purple flowers, having a delicious violet-like fragrance. Each 5c; per doz. 40c.

CINNAMON VINE OR CHINESE YAM. Dioscorea Batatas.

A rapid climber and very desirable vine; perfectly hardy. Large roots, each 10c; per doz. \$1.00.

OXALIS LASIANDRA-Summer Blooming.

A very pretty plant for edging flower beds or borders, growing about 12 inches high, bearing an abundance of rosy plak flowers and delicate foliage. The bulbs should be planted about 3 inches apart. Price, per doz. 15c; per 100 \$1.00.



Very effective and handsome plants for borders, producing a great wealth of bloom from mid-summer until cut down by frost. The Decorative and Cactus Dahlias are particularly effective, and are very useful for cutting.

CACTUS DAHLIAS.

Beatrice Martin—White, delicately tinged flesh; petals are not long, but twisted in a very irregular and elegant manner.

Earl of Pembroke—Bright plum, deeper and more velvety toward the center; petals long, pointed and regularly arranged. One of the

corge Marlow—Primrose-yellow shaded amber; an improvement on all others of this type.

loriosa—Medium to large size, with long, nar-George Marlow-

Gloriosatwisted petals; deep, bright red, shaded row, tv

scarlet.

John H. Roach—Of medium size, full and perfect form, with pointed petals. The finest pure yellow Cactus Dahlia to date.

Loreley—One of the finest pink varieties yet introduced; it is of true Cactus form. The outer petals are of a soft La France pink gradually shading lighter towards the center, which is a creamy white.

Matchless—A grand variety; flowers very large, rich crimson overlaid dark velvety maroon; very early and profuse.

St. Catherine—True Cactus, with long, spiral, pointed petals; very large; deep yellow, shaded red.

ed red.

ed red.

he Queen—A pure snow-white Cactus Dahlia,
with petals rather broader than some of the
colored varieties, but beautifully pointed and
twisted. It is an elegant flower; has long,
stiff stems, which throw the flowers well
above the foliage.

Strong roots, each 15c; per doz. \$1.50 post-paid.

SHOW AND FANCY DAHLIAS.

AM.

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SHOW AND FANCY DAHLIAS.

A. D. Livoni—Beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer.

General Grant—Very large; yellow, suffused amber, striped crimson.

Model of Perfection—Fine rosy lavender; an extremely profuse bloomer; flowers long-stemmed.

Oakfield—Fine long stems; fine form; rich crimson, fine for cutting.

Penelope—White, flaked lavender. This is the most beautiful and chaste; of perfect form, always full to the center; a profuse bloomer on long stems. One of the best for cutting.

Queen of Yellows—A beautiful clear rellow.

Red Hussar—Cardinal red, fine round form; strong, vigorous grower with long stems.

Souv. de Mme. Moreau—Very large; deep pink; fine for cutting. White Swan—Pure white; on long stems; strong vigorous grower.

vigorous grower.
Strong roots, each 15c; per doz. \$1.50, post-paid.

DECORATIVE DAHLIAS.

Admiral Dewey—Brilliant imperial purple. Of fine form, a strong grower, and by far the best of its class.

Clifford W. Bruton—The best yellow. A tall, vigorous grower and extremely free bloomer; of immense size, perfect form and of the finest canary yellow. Should be in every collection.

Dr. Masters—A fine, delicate pink variety, very highly recommended by many growers.

Grand Duke Alexis—A magnificent flower of large size and distinct form, with quilled petals. Pure white, delicately tinged lavender pink.

Henry Patrick—A superb pure white variety, of large size, and borne on long stems; fine for cutting.

John Elitch—Large, perfectly formed, and of a deep, rich red. A tall grower, and blooms rather late.

Maid of Kent—Cherry-red, tipped white; sometimes a solid color, when it is a superb red.

Oban—Very large; rosy lavender, suffused and overlaid silvery fawn.

Zulu—Rightly named "the Black Dahlia." Jet black, changing to black-maroon as the flowers fully expand. Of fine form and full to the center.

Strong roots, each 15c; per doz. \$1.50, post-paid.

POMPON DAHLIAS.

Canary—The finest pure yellow Pompon, always full to the center and a profuse bloomer.

Little Beauty—Delicate shrimp pink of full round form and beautifully quilled petals; it has long, graceful stems especially adapted for bouquets.

Guiding Star—Pure white; a great favorite.

Prince Charming—White, penciled, suffused and heavily tipped purple-pink; a strong grower, of good form, and blooms until frost.

Vivid—Bright deep crimson scarlet.

Vivid—Bright, deep crimson-scarlet.

Strong roots, each 15c; per doz. \$1.50; post-paid.

POT PLANTS of all the named Dahlias on this page, post-paid, 10c; \$1.00 per doz.

DAHLIAS IN MIXTURE.

Choice named sorts, many colors in mixture. Cannot designate color. 10c each; \$1.00 per dozen. Extra Strong Field Grown Roots, 15c each; \$1.50 per dozen. By express only.

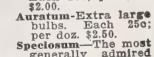


IL JES

These grand and distinctive flowers should have a prominent place in every garden. All the varieties offered below can be flowered the first season and are especially worthy of cultivation. Plant in a well-drained good garden soil, covering the bulbs to a depth of nine inches. At the time of planting cover all sides of the bulb with good, clean sand, after which fill up with ordinary soil. If planted carefully the bulbs may be expected to reproduce themselves and continue to bloom for many years without further attention than that of manuring and digging the ground once a year.

Auratum (Golden Banded Japan Lily)—The flowers are pure white with a gold band through the center of each petal, and beautifully spotted, chocolate crimson, continuing in bloom from June to October, and delightfully fragrant. Large bulbs.

Each 20c; per dos. \$2.00.



Auratum-Extra large
bulbs. Each 25c;
per doz. \$2.50.

Speciosum—The most
generally admired
of all the Hardy
Lilies. They commence blooming in
July and continue
until. frost cuts
them down.

Speciosum Album—
White Japan Lily—
Large bulbs. Each
25c; per doz. \$2.50.

Speciosum Roseum—
Rose Spotted Japan
Lily. Each 20c; per
doz. \$2.00.

Speciosum Rubrum—
White Japan Lily—
Rose Spotted Japan
Lily. Each 20c; per
doz. \$2.00.

doz. \$2.00.

Speciosum Rubrum—
White and Red.
Spotted Japan Lily.
Each 20c; per doz. \$2.00.

Speciosum Melopomene—Rich.
crimson, heavily spotted.
Each 20c; per doz. \$2.00.

One bulb each of the beautiful Lilies Auratum, Roseum, and Album, 3 in all, Free by Mail, for 50c. The above 5 sorts for 85c.



PLANT DEPARTMENT.

Our Plant Department contains a large and carefully selected assortment of growing plants suitable for culture in the dwelling house, greenhouse and conservatory, and for the adornment of the flower garden and lawn.

In the selection of the several plants we are governed by climatic conditions, the value and general usefulness of the plants, and the demands of our customers, our object being to limit the number to only the very best and most useful kinds, being very careful to first prove the worth of each, so that we can, with the utmost confidence, recommend every one of them for the purpose for which it is intended.

PLANTS BY MAIL.—When so instructed in the order, and except where otherwise noted, we mail small plants at catalogue prices, postage paid; but no orders for plants by mail amounting to less than 25 cents will be accepted unless accompanied by 5 cents extra to cover mail charges.

mail charges.

PLANTS BY EXPRESS.—We advise our customers to have plants sent by express where possible, as not only do we send larger and finer plants than is practicable by mail, but they invariably arrive in better condition; and we always add enough extra plants gratis to compensate for the additional expense of expressage. As this plan, we find, meets with general approval, and believing it to be for the best interests of our customers, we always send plants by express (purchasers to pay charges) unless otherwise instructed in the order.

DELIVERY FREE.—All packages are delivered free of charge to all depots and express offices in Milwaukee, and no charge is made for boxes, baskets or packing.

PACKING OF PLANTS.—To insure the safe arrival of plants and without check to their growth, it is highly important that they be properly packed. By our system of packing our plants invariably reach their destination in perfect safety and as fresh as when they left our greenhouses.

left our greenhouses.

SAFE ARRIVAL OF PLANTS.—We guarantee all plants to arrive safely and in good condition, if sent by express, and will cheerfully replace any not received in good condition, if notice is sent us immerpiate any not received in good condition, if notice is sent us immerpiate any not received in good condition.

replace any not received in good condition, if notice is sent us immediately on receipt of the plants, but we take no risk on plants sent in any other way than by express.

HOW TO TREAT PLANTS WHEN RECEIVED.—Plants sent by express usually arrive in such perfect condition that no special treatment is required. If they should be dry, soak the balls of soil in cold water before potting or planting them. When sent by mail to a considerable distance they are liable to get dry. If they should look wilted, place them in tepid water for a short time, and they will soon revive; then put them into as small pots as will conveniently hold the roots, or, if planted immediately in the garden, press the soil, which should be well pulverized, firmly around the roots; water and shade for a few days.



ABAUCARIA EXCELSA.



ASPARAGUS PLUMOSUS NANUS.

ARAUCARIA.

Norfolk Island Pine or Christmas Tree Paim.

An admirable house plant of very easy culture, perhaps the most satisfactory we have ever offered. The graceful, plume-like dark green foliage, arranged in whorls or tiers as shown in the illustration, renders it a most attractive and pleasing object. As a dining table ornament it has few. if any, equals. It is, moreover, so hardy that the dry air, dust and other conditions of the ordinary living room usually so unfavorable to plant culture have apparently no deleterious effect upon it.

Excelsa—A very popular variety. Foliage deep green; compact.

Each.

Each.

In 4-in. pot, 8-in. high. \$.75 In 5-in. pot, 16-in. high. \$1.75 In 4-in. pot, 10-in. high. 1.25 In 5-in. pot, 18-in. high. 2.00 In 4-in. pot, 12-in. high. 1.25 In 5-in. pot, 20-in. high. 2.50 In 5-in. pot, 14-in. high. 1.50

We ship these by Express only.

ASPARAGUS.

Very pretty and graceful Fern-like plants, rivaling in beauty even the delicate Maiden Hair Fern. When cut for bouquets, the sprays have much greater persistency than any Fern, retaining their freshness in water from three to four weeks. Few plants are more ornamental, and none more useful. They are excellent house plants, and succeed well with ordinary care.

Plumosus Nanus, better known perhaps as Asparagus Fern—An excellent pot plant. Foliage bright green, very graceful and so delicate it has all the appearance of finely woven silk lace. Plants in 2½ inch pots, each 20c; in 3 inch pots 25c; in 3½ inch pots 35c; in 4 inch pots 50c.

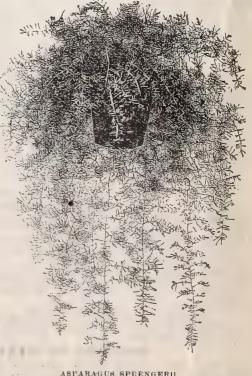
Sprengerii—A species remark-

pots 50c.

pots 50c.

Sprengerii—A species remarkable for the beauty and delicacy of its rich green drooping fronds, which frequently attain a length of 4 feet, making it a most useful plant for decorative purposes, especially when grown in a hanging basket. It succeeds admirably in the house in almost any position, withstanding well a dry atmosphere. Plants in 3½ inch pots 15c each; in 3½ inch pots 25c; in 5 inch pots 50c; in 6 inch pots 75c. Larger specimens \$1.00 to \$2.00 each. \$2.00 each.

SPECIAL See page 74 for our Special Offer on Plants illustrated on the Cover of this Catalogue.



ASPARAGUS SPRENGERII



TYPE OF INCURVED CHRYSANTHEMUM.

perhaps the ful, plum s as show nd pleasir

any, equa other co

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compact.

high...11

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for 01 Instratel AZALEAS.

BEGONIAS.

We continue to grow a large assortment of all the best varieties of Begonias, embracing the Tuberous-rooted, Rex and so-called Flowering Varieties. For house culture these handsome plants have few equals. Each 15c; large plants 25c to 50c.

COLEUS.

These highly ornamental and exceedingly beautiful plants—popularly known as "Foliage Plants"—are now considered indispensable for border and lawn decoration. As pot specimens, too, for the window garden they are very much admired, particularly the fancy sorts enumerated below, which we consider the most beautiful of the long list of very handsome varieties we have carefully tested.

FANCY VARIETIES.

Climax-Red, chocolate, and green, overlapping each

other.

Dewey—Glowing red, blotched with dark maroon; very attractive and beautiful; a decidedly valuable acquisition

Klondyke — A very striking and unique variety. Leaves bright green with golden yellow center, bordered with deep bronze.

Milantonia—The nearest approach to black Coleus yet introduced, a deep blue black, the base of the midrib a wine red. A beautiful bedder.

Minnie Goode—Rose, lavender, cream, green and brown in fine contrast; a very desirable variety.

Rainbow-Red, with yellow center, fringed with gold. Price, each 10c; per doz. \$1.00.

SPECIAL—This superb set of Fancy Coleus, six varieties, one plant of each for 40 cents.

POPULAR BEDDING COLEUS.

The following varieties have proved themselves specially useful for massing in beds or borders where it is desirable to produce a striking effect with solid colors:

Chicago—A clear, bright yellow; robust and compact in habit. An excellent bedding Coleus.

Milwaukee—A fine bedding variety of robust and compact growth, color canary yellow, faintly veined with maroon.

Her Majesty—Golden bronze.

John Goode—Greenish yellow.

Paroquet—Yellow ground, mottled with crimson.
Verschaffeltii—Maroon, a general favorite.
Price, each 10c; per doz. \$1.00. The varieties of Chrysanthemums in all shades of color have increased in numbers to an extent that is now simply confusing to purchasers, so that they prefer in the majority of cases to leave the selection to us. For this reason, and to save space, we do not enumerate varieties this season. We desire, however, to assure our customers that dently recommend.

Price each 10c; per doz. \$1.00.

CALLA.

Ethiopica (Com. White Cana)—25c to \$1.00.

"Liftle Gem"—An interesting little plant, similar in shape to the ordinary variety, but much smaller and more graceful and delicate. Price each loc to 25c.

CALADIUMS. Very handsome plants for summer decoration. Culture very simple, the bulbous roots remaining dormant all winter, to start again with uttle or no trouble the following

spring.

Esculentum—The variety so useful and so popular for sub-tropical beds on the lawn, also a handsome center piece for a vase. Plant in beds in deep and very rich soil, and give an abundant supply of water. The plants frequently attain a height of 5 to 6 feet, with immense leaves 3 to 4 ft. long. Each 25c; per doz. \$2.50.

Fancy-Leaved Sorts—An excellent assortment of the most distinct kinds. Each 30c; per doz. \$3.00.

CARNATIONS.

Of these very popular plants we carry an extensive assortment of white, rose, pink, scarlet, crimson, yellow and striped varieties, including all the standard sorts and the best of well tried new introductions. Name the color you wish; you may safely rely on our selection of varieties. Price each 10c; per doz. \$1.00.

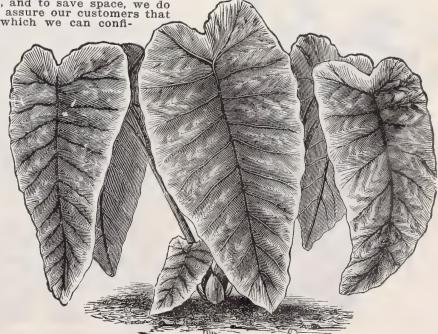
CYCLAMEN.

Cyclamen Persicum Giganteum—A very popular and admirable house plant for winter bloom. Too well known to need description. In 4-inch pot, each 50c; in 5-inch pot, each 75c; in 6-inch pot, each \$1.00 to \$1.50.



AZALEA.

COLEUS-Our Selection, per 100, \$6.00. Customer's Selection, per 100, \$7.00. BY EXPRESS.



CALADIUM ESCULENTUM.



FERNS.

As conservatory specimens, parlor ornaments or for general decorative purposes, the many beautiful species of the Fern Family stand almost unrivaled. Planted in rock work in the conservatory they are exceedingly effective; while in ferneries, for window decoration, or as dining table centerpieces, for which the small and more delicate kinds are most useful, they hold a unique place, which may be said to be indisputably and exclusively their own. Many of the more robust, although scarcely less beautiful sorts, are admirably adapted for exterior decorations in shaded borders and secluded nooks, where the direct rays of the noonday sun cannot reach them.

Our collection embraces a large assortment of the finest and most beautiful species, but only those varieties which are easily grown and most reliable. Customers may confidently rely on us to send the most suitable kinds, if they will kindly inform us in ordering the purpose for which the plants are intended.

SPECIAL OFFER. We will send by Express (purchaser to pay the charges) 12 choice and distinct varieties of Ferns, one strong plant of each, for \$1.50.

Prices of Assorted Ferns.

	Each.	Per doz
First size	10c	\$1.00
Second size	15c	1.50
Third size	25c	\$2.50

FERN DISHES.

Fern Dishes filled with best varieties, well established, carefully packed and shipped by Express to any point. These are very popular.

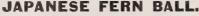
Prices—6-in. pan 75c; 7-in. \$1.00; 8-in. \$1.25; 9-in. \$1.50; 10-in. \$2.

BOSTON OR SWORD FERN.

Nephrolepis Bostoniensis.

Nephrolepis Bostoniensis.

It is not saying too much to assert that the most popular plant for house culture to-day is the Boston Fern, and well it deserves this recognition of its merits. If but one plant could be grown in the house we would advise that this beautiful Fern be selected. It is so ornamental, even when quite small; but as with age it attains size and its distinctive habit of growth, it makes a magnificent specimen, its long, drooping and gracefully arching fronds frequently reaching a length of from 4 to 6 feet. Large specimens are exhibited to greater advantage in hanging baskets, for which this plant is admirably adapted, but it is equally successful as a pot plant. For outdoor culture in shady places it is also excellent. Adding to all this the fact that no plant is more easy of cultivation wherever it may be situated, its value must be appreciated. Price—Plants in 3-inch pots, each 15c; in 3½-inch pots 25c; in 4-inch pots 50c; in 5-inch pots 75c; in 6-inch pots \$1.00; in 7-inch pots \$1.50; in 8-inch pots \$2.00 to \$3.00.



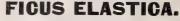
Davallia Bullata.

Makes a very handsome ornament for the conservatory or parlor. The Japanese prepare them by fastening the creeping stems of the plant around a ball of moss. To start them into growth it is only necessary to place the ball in water about fifteen minutes and then hang up, dipping again at intervals as required.

Nice plants in full growth, each \$1.00 to \$1.50. Dormant Balls, each 75c. By express.

NOTE.—All sizes of our Boston Ferns are strong, healthy plants; the larger ones are splendid specimens.

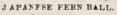




India Rubber Tree.

A very popular plant suitable for conservatory, parlor or lawn decoration; when small, it is an excellent table plant. We have a splendid collection in perfection of growth.

Plants	15	inches	high,	each		 		\$.50
Plants	18	inches	high,	each				.75
Plants	24	inches	high.	each	٠	 		1.00
Plants	30	inches	high,	each				1.50
			J,					



FUCHSIAS.

The following excellent varieties are offered in the full confidence that they will give every satisfaction, knowing them to be unsurpassed, if equalled, by any in cultivation.

Black Prince—Tube and sepals carmine, corolla rose; a profuse bloomer; single.

Elm City—Sepals crimson, corolla purple, very large and full; double; an old favorite.

Jupiter—Sepals coral red; corolla violet blue; double.

Gloire de Marches—Double white, with crimson tube and sepals; a grand variety.

La Cordaire—Very showy variety; royal purple, good form, compact; semi-double.

Monsieur Thibaut—Flowers large, sepals dark red; corolla rose vermilion tinted with violet; single.

Mrs. Marshall—An excellent variety; corolla carmine, tube and sepals white; single.

Mrs. E. G. Hill—Flowers very large and double; corolla pure white, sepals dark red; a grand variety and very free bloomer.

Phenomenal—Very large, double; sepals carmine, corolla bright purple.

Rosain's Patrie—Sepals rosy carmine, corolla white, double; a very desirable variety.

Striped Banner—Sepals red; corolla purple striped with rose; double; very desirable.

White Beauty—An elegant pot plant; flowers pure white and red; a profuse bloomer.

Price—Each 10c; per dozen \$1.00.

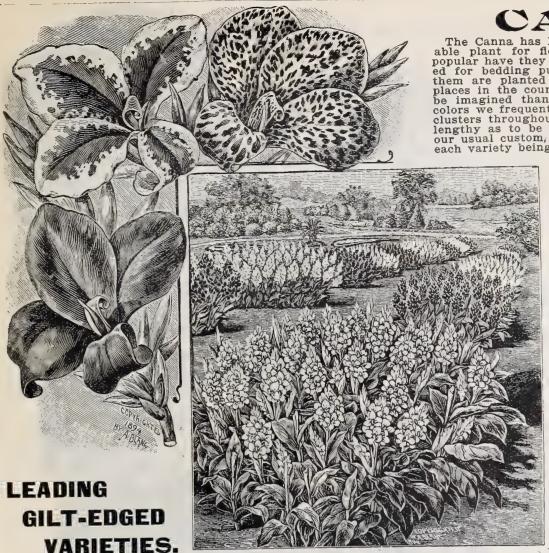
SPECIAL OFFER.

We will send, prepaid, one plant each of ese 12 superb varieties of Fuchsias for





FICUS ELASTICA



Madame Crozy—4 feet. Still the leading Canna of its kind and color. The flowers are borne on stout stems just long enough to raise the great clusters well above the leaves, the petals are broad and firm in texture, and in color are a glossy and brilliant vermilion, bordered with gold. Each 15c; per doz. Madame Crozy

har ST e have

grow:

Queen Charlotte—3 feet. A distinct flower, rich, crimson-scarlet, with wide golden border on every petal. A very handsome plant, medium in height, compact grower, broad, green leaves. It is a profuse bloomer, and the flower-spike, which is full and well formed, stands well above the leaves, yet not so tall as to appear drawn or ungainly. Each 15c; per doz. \$1.50.

Souvenir d'Antoine Crozy—4 feet. The best of the gold-bordered varieties; the flowers are large, petals well rounded; color an intense scarlet-crimson, rich and dazzling; bordered with golden-yellow; foliage green. Each 15c; per doz. \$1.50.

CHOICE YELLOW VARIETIES.

Canary Bird—3 feet. One of the finest of its color; foliage bright green; flowers borne in large trusses, very showy; color golden-yellow, lower petals suffused with crimson. Each 20c; per doz. \$2.00.

Florence Vaughan—5 feet. A magnificent variety, flowers almost as large as those of Madame Crozy; golden-yellow, dotted with spots of bright scarlet. Each 15c; per doz. \$1.50.

Golden Moon—21/2 feet. A superb dwarf variety, one of the best for bedding; foliage bright green; florets and trusses very large; color yellow, dotted with crimson. Each 20c; per doz.

deopard—4 feet. A very unique and exceedingly attractive variety of strong and bushy growth; leaves large and glaucous green; flowers very large and borne in great compact trusses on stiff stems; color a bright canary yellow, thickly spotted with bright dots of rich reddish chocolate; a most profuse bloomer. Each 20c; per doz. \$2.00.

ORNAMENTAL-LEAVED VARIETIES.

Egandale—4 feet. A superb variety and excellent bedder; blooms most profusely; color of flower cherry red; foliage dark bronze. Each 15c; per doz. \$1.50. Egandale—4 feet.

J. D. Cabos—4 feet. An excellent variety; leaves green, shaded with purple, long and pointed; flowers rich apricot, large and showy; a very free bloomer. Each 15c; per doz. \$1.50.

President Carnot—4½ feet. One of the best dark-leaved varieties. Foliage a deep shade of rich maroon; flowers scarlet, very attractive. Each 15c; per doz. \$1.50.

CANNAS.

The Canna has long been considered an almost indispensable plant for flower garden or lawn embellishment. So popular have they become, and so thoroughly are they adapted for bedding purposes, that every summer thousands of them are planted in all the parks, cemeteries and private places in the country. A more gorgeous sight can scarcely be imagined than the many great masses of them of all colors we frequently see. The flowers are produced in great clusters throughout the entire summer. From a list now so lengthy as to be almost confusing, we this year, following our usual custom, offer a very carefully selected assortment, each variety being the acknowledged peer of its kind.

BEST SCARLET AND CRIMSON VARIETIES

Alphonse Bouvier-5 feet. A grand variety, robust in habit of growth and an exceedingly free bloomer; color a rich brilliant crimson; foliage deep green. Each 15c; per doz. \$1.50.

Crimson Bedder-3 feet. A superb variety; leaves deep green, bordered with a narrow band of a bronzy hue; flo rs large and open, borne in immense trusses; color a bright glowing crimson. An exceptionally early and free bloomer. Each 20c; per doz. \$2.00.

Charles Henderson-3 feet. An excellent bedder, dwarf and compact; foliage deep green with narrow bronze margin; flowers large and produced in great abundance; color rich crimson. Should be in. every collection. Each 15c; per doz. \$1.50.

Duke of Marlborough-4 feet. A most desirable variety, strong and compact in growth, and a very fre bloomer; color a beautiful dark crimson. Each 15c; per doz. \$1.50.

J. T. Lovett-5 feet. A very strong-growing variety with handsome olive-green foliage. Flowers large in loose drooping clusters, and produced in great profusion all summer; color a rich crim-

son-lake. Each 15c; per doz. \$1.50.

aul Bruant—4½ feet. An exceedingly attractive variety, one of the very best; foliage deep green margined with purple; flowers large in immense trusses; color an intense satiny orange-scarlet; very beautiful. Each 15c; per doz. \$1.50. Paul Bruant-41/2 feet.

President McKinley—3 feet. This excellent variety is worthy of special notice. The habit of the plant is dwarf and bushy; foliage deep green; flowers large and freely produced all summer, beginning early in the season; color a brilliant crimson shaded with bright scarlet. Each 20c; per doz. \$2.00.

Philadelphia—4 feet. A handsome and graceful flower; the petals are broad and shapely; color a glowing crimson-scarlet, the best of this shade yet seen; for massing or for beds where a solid color is wanted this variety is excellent; green foliage. Each 15c; per doz. \$1.50.

BEAUTIFUL PINK AND SALMON VARIETIES.

Mrs. Eisele—6 feet. A very robust, compact grower; leaves light green; flowers large and open; trusses very large; color a unique, very bright salmon-pink, entirely distinct from any other variety; a most profuse and continuous bloomer. Each 20c; per doz. \$2.00.

Martha Washington—2½ feet. A superb variety, unsurpassed by any Canna of its color. The flowers are unusually large, borne in immense trusses which grow perfectly erect; color rich, clear pink. Each 20c; per doz. \$2.00.

osemawr—3 feet. A great acquisition, undoubtedly the finest pink variety yet introduced. The flowers are very large, of good substance and very beautiful; color bright rosy pink, mottled with a deeper shade of rose. The flower trusses are very large and very freely produced. Each 20c; per doz. \$2.00. Rosemawr-3 feet.

NOTICE. —We fill all orders for Cannas with strong well-rooted plants, at above prices, UP TO MAY 1st.

AFTER THAT DATE we offer only, and SHIP BY EX-PRESS, well-established plants in 4 and 5 inch pots at 5 cents extra; that is, those noted at 15c, each 20c; per doz. \$2.00; and those noted at 20c, each 25c; per doz. \$2.50.

CANNA BEDS-If given the size of a bed to be planted with Cannas, we will gladly suggest a suitable arrangement of varieties, giving number of plants required and their cost.

GERANIUMS.

For lawn and flower garden decoration the Geranium is the most useful, most reliable and really most attractive plant in cultivation. It may be said to be quite indispensable. Although the varieties grown are now very numerous there are but few which are distinct and possessed of superior merit. For bedding purposes, only a few distinct kinds are desirable. These of course should be the best although not necessarily the newest. Well tried varieties are most in demand, being reliable.

Those we offer are standard sorts, all of which we can confidently recommend.

Purchasers unacquainted with the varieties, by specifying the color desired, may confidently rely on our selection.

NEW DOUBLE AND SINGLE VARIETIES.

Clyde-A soft, even shade of scarlet; flowers except-

Clyde—A soft, even shade of scarlet; flowers exceptionally large; a grand bedder; single.

Jean Viaud—Fine soft, pure pink; a continuous bloomer; plants and flowers exceedingly well adapted for bedding; semi-double.

Mad. Louise Abbema—Exquisite blush pink, mottled and shading into white; double.

Pasteur—Bright orange scarlet; truss very large and full; semi-double. A very free bloomer.

Each 20c. Set of 4 varieties for 75 cents.

BEST DOUBLE VARIETIES.

eaute Poitevine—Brilliant salmon, very large trusses; one of the best.

Bruant—Vermilion red. Tr full. An excellent variety. Trusses very large and

Emile Lemoine-Deep crimson, one of the best.

Emile de Girardin-A soft clear rose color; very

John Doyle-Bright scarlet tinged with lake; an excellent variety.

Mme. Ch. Dabouche—A very desirable, free-blooming variety. Flower trusses exceedingly large; color bright rose shading to a delicate pink.

Peter Henderson-Scarlet; large trusses; a free bloomer.

Pres. Leon Simon—A dwarf, compact grower and exceedingly free-blooming variety; color scarlet very desirable.

Prof. Polrault—A beautiful variety; trusses and florets large, color brilliant violet, marked with orange.

Queen of the Fairles-Flesh color; trusses large. A very free bloomer.

S. A. Nutt-Rich dark crimson, a splendid bedding sort, of perfect shape.

BEST SINGLE VARIETIES.

Bellerophon—A grand new scarlet; very free bloomer.
Madonna—Magnificent bedder; immense trusses; a beautiful soft, light pink.

Sort, light pink.

Master Christine—One of the best pink Geraniums in cultivation; plant and flowers very fine.

Mrs. E. G. Hill—Soft light salmon, bordered with rosy salmon and veined with deep rose.

Atkinson-Crimson-scarlet, large, profuse bloomer and fine Souvenir de Mirande-Pure satiny white, bordered with car-

Sam Sloan-Deep scarlet, very large trusses.

PRICES OF ABOVE GERANIUMS. (Except where noted.)

	Each. Per doz	
1st size	.10c. \$1.00	\$ 6.00
2d size		10.00
3d size	. 20c. 2.00	14.00
4th size	.25c. 2.50	18.00

VARIEGATED GERANIUMS. Madame Salleroi—A very distinct variety. Center of leaf deep olive green, with broad margin of pure white. Habit of plant dwarf and compact; grows even and rapidly. The leading variety for ribbon borders or edges of beds.

Mountain of Snow—Dark green, bordered with a deep band of pure white.

Prince Bismarck—Golden foliage, with deep chocolate zone; flowers salmon. Price—Each 10c; per doz. \$1.00.

SWEET SCENTED GERANIUMS.

Nutmeg—Small, round, green leaf, very fragrant.

Rose—Very sweet, useful for arranging with cut flowers.

Shrubland Pet—Fragrant and producing a great quantity of carmine flowers.

Peppermint—Has a decided peppermint fragrance. Each 10c; per doz. \$1.00.

HELIOTROPE.

This very popular, sweet-scented plant needs no introduction. We carry a large assortment of the leading varieties.

Price—Each 10c; per doz. \$1.00.



GERANIUMS.

PANSIES.

We make Pansy culture a specialty, producing fine plants from our superb strains of seed; all colors.

Price—Each 10c; per doz. 50c; 100 for \$3.50.

PRIMULA.

A very popular genus of plants, unsurpassed for parlor and conservatory decoration, and for supplying cut flowers in winter. Chinese Single—All colors, very beautiful. Each 25c. Obconica Grandiflora—One of the most popular plants ever introduced. An excellent house plant. Color white, with a light tinge of lilac. Each 15c.

Forbesi (The Baby Primrose)—The flowers are very graceful, not quite half an inch across and are of a most pleasing rose color. The plant is a vigorous grower and thrives both in shade and sun. Each 15c.

shade and sun. Each 15c.

SALVIA-"Bonfire." (Clara Bedman.)

This truly magnificent new Salvia is a great acquisition, far excelling any of the older varieties in its habit of growth, which is dwarf and compact, and the great profusion of its flowers, which are produced in such abundance at all times as to fairly hide the foliage with a covering of spikes of brilliant scarlet blossoms. It is alike useful in the house and garden.

Price—First size, each 10c; per doz. \$1.00. Second size, each 15c; per doz. \$1.50.

15c; per doz. \$1.50.

SANSEVIERA ZEYLANICA.

A most remarkable plant, highly ornamental and very easily grown. Few plants equal it for house culture. Gas. dust, heat. cold, drought or overwatering, through them all it seems to flourish. It is equally at home in the full light or in the shady corner. The leaves are thick and fleshy, dark green in color, beautifully marked with bars of creamy white.

Price—Each 25c to 50c.

SWAINSONIA GALEGIFOLIA ALBA.

A desirable plant for house culture, with pure white flowers resembling Sweet Peas, which are produced in great abundance. The foliage is very delicate in appearance and exceedingly graceful. It is universally admired. Price, each 25c.

PALMS AND OTHER ORNAMENTAL | PLANTS FOR HOUSE GULTURE.



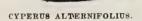
Palms are universally acknowledged to be the most useful, as well as the most attractive plants in cultivation, possessing a beauty peculiarly their own. For conservatory adornment they stand pre-eminently foremost, and for parlor or hall decoration they are without an equal. They are also extensively used for tropical bedding, for which purpose they are exceedingly effective; and as a center plant in a vase they excel all other plants in attractiveness.

The varieties we offer are the most popular, all in great demand and all very easy of cultivation.

Cocos Weddeliana—The most graceful of all the small Palms; extensively used as table ornaments. Each 25c; specimen plants, 8 to 18 inches high, each 50c to \$1.00.

Areca Lutescens—Slender plume-like leaves; a very handsome, excellent house plant. Price each, 50c to \$1.50.

SPECIAL OFFER-We Will send by Express, purchaser paying charges, one young, strong plant of each of the five handsome plants illustrated on this page for \$1.00.



CYPERUS ALTERNIFOLIUS. (Umbrella Plant.)

An excellent house plant, too well known to need any description. Price each 15c to 50c.

LATANIA BORBONICA. (Chinese Fan Palm.)

This Palm is almost too well known to need much description here. It is the well known broad fan-leaved variety with which all lovers of ornamental plants are familiar and it has long since established its position in the list of decorative house plants. In rapidity of growth the Latania excels somewhat other popular varieties and has a lustre of leaf not attained to by other Palms. A great favorite.

Small pla	nts, ea	ach	 	 				. \$	1.25
12 inches	high,	each	 	 	 ٠		۰		.50
15 inches	high.	each	 	 		 			75
18 inches	high.	each	 	 					1.00
30 inches									

OPHIOPOGON.

O. Jaburan Var.

fine place

A very pretty plant for house culture either singly or in groups with other varieties where its long, graceful, green and creamy yellow striped leaves make a pleasing contrast. It bears a long spike of tiny pale-blue Price 50c to 75c.



CHINESE FAN PALM.



PHOENIX RECLINATA.

An excellent Palm; stands much abuse, therefore very useful for decorations.

	LI OIID.		
			each\$.50
			each
			each 1.00
18	inches	high,	each 1.50
20	inches	high,	each 2.00

PANDANUS.

(Screw Pine.)

So named from the screw-like arrangement of its leaves on the stem. It is one of the most useful decorative plants in cultivation.

Utilis-An old favorite, leaves bright green. Small plants, price each, 30c; 20 inches high, \$2.00; 24 inches high, \$2.50.

Veitchii-A variety having beautifully variegated leaves; they are bright green, marked with broad stripes of pure or creamy white, 10 inches high, price each, \$1.00; 10 to 12 inches high, \$1.50; 15 to 18 inches high, \$2.00; 18 to 20 inches high, \$2.50; 20 to 24 inches high, \$3.00.



KENTIA BELMOREANA.

Kentia Belmoreana—A very popular plant, in greater demand than any other species of the Palm family. It succeeds splendidly in the house, being almost proof against dust and the usually very dry atmosphere of the living room. Leaves dark green, feathery in form and exceedingly graceful. Price each, small plants, 25c.

Kentia Fosteriana—A heautiful species with

Kentia Fosteriana—A beautiful species with bright green foliage; broader and heavier than that of the foregoing.

Price each, small plants, 25c.

			Prices	or Large	r Kentis	18.
	H	eig:	ht.	Balmo	reana.	Fosteriana
		10	inches,	each	\$.50	\$.35
		12	inches,	each	75	.50
12	to	15	inches,	each	1.00	.75
			inches,		1.25	1.00
18	to	20	inches,	each	1.50	1.25
20	to	22	inches,	each	2.00	1.50
22	to	24	inches,	each	2.50	2.00
24	to	28	inches,	each	3.00	2.50
28	to	32	inches,	each	4.0♪	3.00
32	to	36	inches.	each	5.00	3.50





ROSA RUGOSA.

A very interesting variety, of Japanese origin, perfectly hardy, forming sturdy bushes which are clothed throughout the entire season with handsome, glossy green foliage and clusters of single flowers of large size, which are delightfully fragrant. The flowers are succeeded in the fall by bunches of large, brilliant red seed pods, which remain on the plants throughout the winter months.

CRIMSON RAMBLER ROSE,

Rugosa Alba—A very ornamental shrubby Rose; leaves large and glossy; flowers single, pure white.

R. Rubra—Beautiful crimson single flowers produced in great abundance and succeeded by large red berries; very ornamental.

Extra strong plants. Each 40c; per doz. \$4.00.

HARDY CLIMBING ROSES.

Baltimore Belle-Pale blush, very double; flowers in clusters.

Queen of the Prairies—Bright rosy red, shading to a soft pink; a grand variety, very free bloomer.

Seven Sisters—Flowers in large clusters varying in color from white to crimson.

Russell's Cottage—Very double, dark velvety crimson; profuse bloomer.

Mary Washington—A free bloomer, flowers medium size, pure white, very double and exceedingly fragrant.

Crimson Rambler—A climbing Polyantha Rose, producing large trusses of bright

crimson flowers.

Yellow Rambler—A hardy climbing Rose of the style of Crimson Rambler, but having Double Yellow Flowers, which are deliciously fragrant and produced in trusses.

Strong two-year-old plants, dormant or in 5-inch pots, each 40c; per doz. \$4.00.

Strong plants in 4-inch pots, each 25c; per doz. \$2.50.

Fine young plants in 2½-inch pots, each 10c; per doz. \$1.00.

POLYANTHA ROSES.

Clothilde Soupert—The flowers are borne in sprays, and are very double and perfect in form and capable of withstanding the most trying weather of our hottest summers. Color, pearl white, delicately shaded towards the center of the flower with rosy pink.

Georges Pernet—An excellent rose, color bright rosy salmon.

Gloire des Polyanthas—Bright rose, white center; full, well formed.

Little Pet—White, small and double, free bloomer, very pretty. Each 10c; per dozen, \$1.00.

Little Pet—W dozen, \$1.00.

ROSES.

HYBRID PERPETUALS-Hardy. Twelve Select Varieties.

Twelve Select Varieties.

In selecting the following varieties of Hybrid Roses we have had in view the requirements of the average amateur who seldom wants more than a dozen distinct kinds, each the very best of its color, for outdoor planting. Those we offer may be fully relied upon to succeed well in our climate. They are all perfectly hardy, strong growers, free bloomers and produce exceptionally large flowers.

Anna de Diesbach—Clear rose, very large; a splendid variety.

Beauty of Waltham—Bright crimson.

Black Prince—Very dark velvety crimson, almost black; large and full.

General Washington—Color, soft scarlet.

Gen. Jacqueminot—Brilliant velvety red, vigorous habit and free bloomer.

Lady Helen Steward—Bright crimson scarlet, large and full.

and full.

La. Reine—Bright rose, fine full form. It is well named "The Queen."

Marie Bauman—Rich red, changing to scarlet maron. A beautiful Rose.

Magna Charta—Bright pink, suffused with carmine, very large; a grand variety.

Madam Alfred Carriere—Pure white.

Madam Plantier—Pure white; a very free bloomer; a general favorite.

Madam Chas. Wood—Scarlet, shading to crimson; very large and full.

Price.

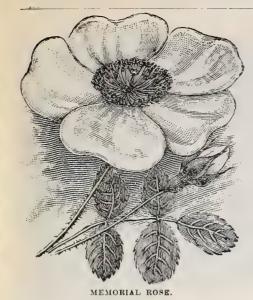
Large, strong plants in 5-inch pots, each, 40c; per dozen, \$4.00.

Strong plants in 4-inch pots, each, 25c; per dozen, \$2.50.

Fine young plants in 2½-inch pots, each, 10c; per dozen, \$1.00.



MAGNA CHARTA.



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MOSS ROSES.

This class of Roses is even more hardy than the Hybrid Perpetuals, but should be treated about the same.

Capt. Ingram-Brilliant carmine.

Crested Moss-Deep pink, crested, very fine.

Perpetual White-The finest white.

Salet—Bright rose, blush edges. large and full. Large, strong plants. Each 40c; per doz. \$4.00.

LORD PENZANCE HYBRID SWEET BRIAR.

Crosses between the English Sweet Briar and the various old-fashioned Garden Roses. All perfectly hardy, the foliage retaining the delicious fragrance of the English Sweet Briar, in addition to which they all have pretty single or semi-double flowers.

Lady Penzance—Beautiful soft copper tint, shading to yellow at the base of the petals; flowers and foliage deliciously fragrant.

Lord Penzance—Soft fawn shade, changing to delicate pink; a profuse bloomer, very fragrant.

Meg Merrilies-Very fine crimson; of robust habit; free bloomer. Strong 2-year old plants, each 40c; per doz \$4.00.

MEMORIAL ROSE.

Rosa Wichuriana.

A most remarkable, perfectly hardy climbing or creeping Rose, which adapts itself to almost any situation, growing equally well in sun or shade. Admirable for covering rocky or burren slopes, stone walls and trellises; an excellent bower plant. Flowers about 2 inches in diameter, single, produced in clusters; color, white, with a golden yellow disc.

Strong plants, each 25c; per doz. \$2.50.

HARDY PERSIAN YELLOW.

This Rose requires careful pruning. If pruned too close, it will not bloom, as the flowers are produced from the terminal shoots of the old wood. It is desirable to grow more than one plant of it, so that some of them may be pruned in the regular way one year, and the others the next year. Flowers deep golden yellow; very fragrant.

Rosa Wichuriana.

Fine young plants, each 10c; per doz. \$1.

OUR SELECT ROSE SET.

1 Hardy Perpetual Rose.

1 Crimson Rambler, Strong.

Two-year-old Plant.

1 Rose Rugosa.

1 Polyantha.

1 Memorial Rose.

fragrant.



MOSS ROSE.

NEW HYBRID WICHURIANA.

In habit the same as Rosa Wichuriana; perfectly hardy. The foliage is finely cut, of a leathery substance, and dark shining green. They bloom profusely, and the flowers are delightfully fragrant and last a long time in perfection.

Manda's Triumph—A luxuriant grower with fine foliage; flowers double, white sweet-scented and produced in clusters.

Universal Favorite—Of vigorous habit; flowers double, of a beautiful rose color, very fragrant.

Pink Roamer—A strong grower, with single bright pink flowers, which shade to a silvery white center, with orange stamens, very fragrant.

Price—Strong plants. Each 25c; per doz. \$2.50. Fine young plants, each 10c; per doz. \$1.00.

NOISETTE OR TENDER CLIMBING ROSES.

Chromatella, or Cloth of Gold-Clear, bright yellow, a profuse

James Sprunt—Deep velvety rose.

La Marque—Sulphur yellow; large and full.

Marechal Neil—Deep golden yellow; buds of immense size.

Price—Each 10c; per doz. \$1.00. Strong one-year-old plants, each 25c; per doz. \$2.50.

TEA ROSES.

Select List of the Best and Most Popular Everblooming Roses in Cultivation. Suitable for the Flower Garden in Summer or Greenhouse in Winter.

Bridesmaid—A sport from Catherine Mermet. The buds are very large and full; color, a deep rich pink.

Christine de Noue-Large and very fragrant; color, brilliant red shading to bright rose.

Cornelia Cook-Pure white; an excellent Rose.

Crimson Bedder-Rich, dark velvety crimson.

Duchess de Brabant-Soft rosy flesh, changing to deep rose.

Hermosa-Beautiful clear rose; constant bloomer.

Henry M. Stanley—Flowers extra large and full; color, a beautiful amber rose, tinged with delicate apricot yellow.

Mrs. DeGraw—Blooms profusely all summer. Color, rich glossy pink; very fragrant.

Perle des Jardins—Clear golden yellow; is among the very best yellow Roses in cultivation. A strong grower, sure bloomer. Queens Scarlet-Dazzling crimson-scarlet; fine bud.

Souvenir de Wooton-A superb variety, flowers very large and full.

Color, rich crimson.

The Bride—A sport from Catherine Mermet, resembling that superb Rose in everything but in color, which is pure white.

Price—Each 10c; per doz. \$1.00. Strong plants in 4-inch pots, each 25c; per doz. \$2.50.

HYBRID, TEA ROSES.

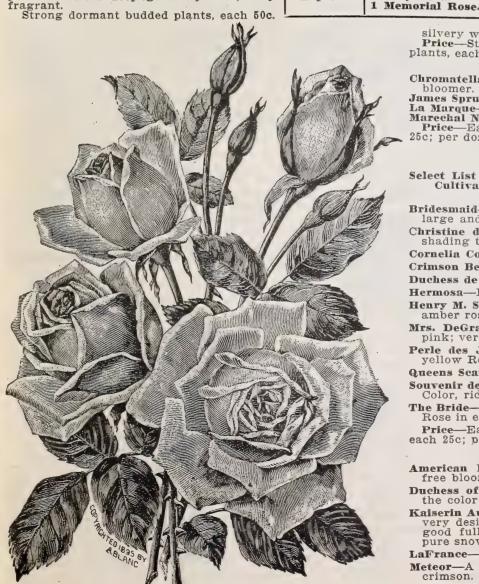
American Beauty—Very large, very fragrant, brilliant crimson, free bloomer.

Duchess of Albany—A charming Rose, resembling LaFrance, but the color is a much richer pink.

Kaiserin Augusta Victoria—A great acquisition, combining the two very desirable qualities, a good Rose in the bud and an equally good full-blown Rose. The bud is very large and full; color, pure snowy white. A profuse and continuus bloomer.

LaFrance—A great favorite. Flowers very large; color, a deep pink. -A remarkably fine Rose. Color, very deep, rich velvety Meteor-

Price—Each 10c; per doz. \$1.00. Strong plants in 4-inch pots, each 25c; per doz. \$2.50.



EVERBLOOMING ROSE "BRIDESMAID."



For the Herbaceous Border.

Perennial border plants continue to command the attention and enjoy the popularity they so richly deserve. In fact the demand for them the past season far exceeded that of any previous year in our experience. A sure indication that a taste for these hardy plants is rapidly becoming more general, and that without doubt their merits will, ere long, be as universally recognized and their beauty and usefulness as much appreciated in our own country as in Europe, where for many years they have enjoyed a popularity not exceeded by any other class of garden plants. Our stock embraces a carefully selected assortment, each variety being the best of its kind yet introduced. The collection includes varieties of various heights, and which bloom at different seasons producing flowers of all styles and colors. The whole or a carefully selected number of them, will make a most effective bed or border, affording, by its variety and succession of bloom, a vast amount of pleasure throughout the entire season. In the description of each we give the height, color of flowers and the season it usually begins to bloom.

SELECTED COLLECTIONS.

SELECTED COLLECTIONS.

For the convenience of our customers who are not familiar with the various kinds of Herbaceous Plants, we offer the following choice collections, the individual plants being selected with a view to getting the best and most useful kinds, which will produce a succession of bloom from early spring until late in fall.

late in fall.

12 plants, each a distinct variety, or 2 to 4 of a kind as purchasers may desire; our selection, for \$1.25.

25 plants, each a distinct variety, or 2 to 4 of a kind as purchasers may desire; our selection, for \$2.50.

50 plants, each a distinct variety, or 2 to 4 of a kind as purchasers may desire; our selection, for \$5.00.

75 plants, each a distinct variety, or 2 to 6 of a kind as purchasers may desire; our selection, for \$7.50.

100 plants, each a distinct variety, or 2 to 6 of a kind as purchasers may desire; our selection, for \$7.50.

Above Collections Shipped by Express only, purchasers paying charges.

ACORUS—Sweet Flag.

ACORUS-Sweet Flag.

• Calamus Variegata—Two feet. A handsome green and whitish-yellow striped plant, very effective. Each, 25c; per doz. \$2.50.

ACHILLEA

THE PEARL.

These plants are remarkable for their ornamental foliage as well as handsome flowers; should be in every collection.

A. Millefolium Roseum—1 foot, August. Finely cut foliage; flowers bright pink. Each 15c; per doz. \$1.50.

A. Tomentosa—6 inches, June. A choice and very neat creeping variety; flowers golden yellow. Each 15c; per doz. \$1.50.

A. Ptarmica Fl. Pl.—Two feet, August. A most valuable variety for supplying cut flowers, which are borne in great profusion in clusters on light, stiff stems. They are small, double and daisy-like; pure white. Each 10c; per doz. \$1.00.

A. "The Pearl" (See last page of

10c; per doz. \$1.00.

A. "The Pcarl" (See last page of cover)—2 feet, July. This handsome perennial cannot be recommended too highly. It is considered indispensable for supplying cut flowers. The blossoms are pure white, double and button-like, and are produced in amazing profusion nearly all summer in loose clusters on stiff, erect stems. Each 10c; per doz. \$1.00.

ARABIS—Rock Cress.

Alpina—A dwarf growing plant, very suitable for rock-work, flowers white, very early. Each 10c; per doz. \$1.00.

AJUGA.

Reptans—Four inches, May. Blue. Valuable for rock-work. Each 15c; per doz. \$1.50.

SPECIAL OFFER. We will send preten beautiful Herbaceous Plants illustrated on the cover of this Catalogue, for \$1.25. Descriptions of each will be found under

IMPERIAL APANESE IRIS.

its proper generic heading, alphabetically arranged, in the following lists:

Achillea "The Pearl." Aster Novae Augliae. Delphinium Formosum. Helianthus Multiflorus Plenus. Pyrethrum Uliginosum. Phlox. Paeony

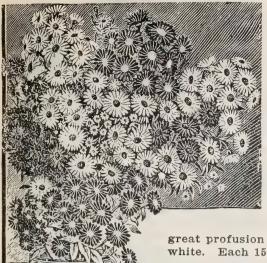
Rudbeckia Golden Glow. Rudbeckia Purpurea. Rudbeckia Speciosa.

IRIS.

PAEONIES. PHLOXES.

These three favorites are among the most beautiful and perhaps the most popular of all hardy garden plants. For this reason, and to supply the extensive and rapidly increasing demand for them, we make their cultivation a specialty, and carry a large stock of the FINEST VARIE-TIES of each.

See pages 79, 81 and 82.



ANEMONE.

Anemones, or Windflowers, are amongst the most showy of our hardy autumn blooming plants. Their beautiful pure white and rose-colored flowers are borne on long stems and in great profusion. They are indispensable for cut flowers. Should be represented in all gardens.

A. Whirlwind-3 feet. A very hardy and strong-growing variety, very similar to Japonica, but the flowers are semi-double, are produced in

great profusion and last a long time; color pure white. Each 15c; per doz. \$1.50.

ASTILBE. Spiraea.

spiraea.

Japonica—1½ feet, June. A very showy, dwarf and compact hardy plant, having handsome dark-green foliage and attractive upright spikes of pure white flowers, which are produced in amazing profusion. It is also an excellent pot plant, and is extensively grown for parlor and conservatory culture in winter. Each 20c; per doz. \$2.00.



(See last page of cover.)

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The hardy Asters are now considered quite indispensable in the herbaceous bed or border. They flower late in the season when the majority of the perennials are past blooming, and produce such quantities of beautiful flowers that they are indeed most acceptable, creating a striking and very pleasing effect for several weeks.

- Lady Trevellyn—4 feet, September. Pure white.
- Longifolia Formosissima—3 feet, September. Purple.
- A. Novae Angliae—6 feet, September. Blue.
- Novae Angliae Rosea—6 feet, September. Rosy purple. Each 10c; per doz. \$1.00. The set of 4 for 30c.

AQUILEGIA—Columbine.

Perfectly hardy. Last for years. Produce wealth of brilliant colored flowers from May to September. Should be represented in all gardens.

A very popular, almost indispensable border plant, possessing great beauty of form and coloring of flowers. Easy of cultivation in any good garden soil.

- A. Coerulea—1 foot, April to July. Flowers large, sepals violet blue, petals pure large, white.
- 4. Chrysantha—3 feet May. A beautiful variety, having golden yellow flowers which are very fragrant.
- are very iragrant.

 1. Glandulosa—1 foot, April and May. A conspicuously handsome plant, flowers large, sepals deep blue, petals white.

 1. Skinneri—3 feet, June. A unique and very pretty variety, sepals crimson, petals light green. Each 10c; per doz. \$1.00.

 Collection of 4 varieties 30c.

 CAMPANULA—Bluebells.

 Perhaps the most popular of all border plants. They are certainly very attractive.

Perhaps the most popular of all border plants. They are certainly very attractive

and interesting.
C. Carpatica—1 foot, June.

C. Carpatica—I foot, June. Blue. Each 15c; per doz. \$1.50.
 C. Grandiflora—2 feet, July. Flowers a rich blue; a superb variety. Each 20c; per doz. \$2.00.

C. Van Houttei—2 feet, June. Blue. Each 20c; per doz. \$2.00.

CENTRANTHUS—Valerian.

Showy plants which should find a place in every garden. They succeed well in any good soil.

C. Ruber (Jupiter's Beard)—2 feet, June. Handsome spikes of crimson flowers.

Each 15c; per doz. \$1.50.

CHELONE—Tortoise or Shell Flower.

Very handsome border plants, robust and stately in growth, producing very pretty and unique flowers which, from the peculiar formation of the upper petals, have been compared to the back of a tortoise, hence the name. They are of very easy culture, succeeding well in any ordinary garden soil.

C. Lyonii (Lyon's Turtle Head)—3 feet, July to September. Flowers borne very freely in terminal spikes; color reddish purple; very attractive.

Each 25c; per doz. \$2.50.



ANEMONE WHIRLWIND.

ASCLEPIA.

Very showy late summer and fall blooming plants.

A. Incarnata—3 feet, July. Rosy flesh. Each, 15c; per doz. \$1.50.

A. Tuberesa-1 foot, July. Orange-yellow. Each 15c; per doz. \$1.50.

BOLTONIA.

False Chamomile.

A most desirable Aster-like plant of vigorous habit, producing a great abundance of very showy flowers.

II. Asteroides—4 feet, October. White. A beautiful plant, producing Aster-like flowers in great profusion, which, when cut, last a long time. This plant is among the most useful of all the hardy plants for supplying cut flowers. It is a great favorite. Each 10c; per doz. \$1.00.



CAMPANULA CARPATICA



CHRYSANTHEMUM MAXIMUM

COREOPSIS.

The herbaceous border is incomplete without one or more varieties of Coreopsis. They are exceedingly attractive, bloom continuously from June till late in the fall, and are very easy of cultivation. They are among the most useful of hardy plants for supplying quantities of cut flowers for table and other decorations. The flowers are neat in form, and are borne on light but wiry and graceful stems, and arrange beautifully in vases. Every garden should have a liberal number of either or both of the following varieties: the following varieties:

C. Grandiflora—2 feet, June. Deep yellow.
C. Lanceolata—2 feet, June. Golden yellow. Each 10c; per doz. \$1.00.

DELPHINIUM.

(See last page of cover.) Perennial Larkspur.

Three feet, June. A most attractive and useful Perennia, which should never be denied a place in the garden. The long spikes of handsome flowers are very freely produced, and are exceedingly useful for cutting. Our collection embraces a very choice assortment of the finest imported varieties, all new and rare, the colors varying from the most delicate light to the richest deep blue, double and single. Each 15c; per doz. \$1.50.



DELPHINIUM.

CENTAUREA.

A valuable class of border plants of the easiest culture. Very useful for supplying cut flowers.

C. Montana-2 feet, May and June. This variety is among the best of hardy plants. Flowers large and handsome; color, a rich purplish blue. Last well when cut. Each 15c; per doz. \$1.50.

CHRYSANTHEMUMS-Marguerite.

The hardy Marguerites are now general favorites and in great demand. Few plants are more useful for the production of flowers for cutting, and none are more showy in the garden. They are very easily grown, succeeding well in any good garden soil.

C. Maximum—1 foot. A very desirable variety, producing great quantities of flowers all summer.

Each 10c; per doz. \$1.00.

CLEMATIS.

C. Davidiana—A very handsome variety of Clematis of upright habit of growth, about 2 feet in height and bushy in form. The foliage is bright green and attractive. The flowers, which are produced in clusters, are tubular bell-shaped, are deep blue and very fragrant. Each 15c; per doz. \$1.50. CLEMATIS.



GRANDIFLORA.

DOUBLE DAISY-Bellis Perennis.

A well-known favorite; one of the most charming and most useful of our early spring flowers. It is of easy culture and quite hardy.

Snowball—A great improvement on the old varieties; flowers very large and double; pure white.

Each 10c; per doz. \$1.00.

DORONICUM-Dogbane.

D. Excelsum—One of the earliest and most effective of our spring flowering plants; very showy. 2 feet, June. A handsome border plant, producing its large, bright, yellow flowers very freely; also an excellent pot plant. Each 15c; per doz. \$1.50.



DICENTRA SPECTABILIS.

Two feet, May. Cae of the showiest of garden Perennials; also much grown as a pot plant for spring flowering in the house. It is at home in almost any situation out of doors, and succeeds admirably in shady places mirably in shady places where few plants grow satisfactorily. Each 15c; per doz. \$1.50.

ALL PERFECTLY HARDY.

The question is frequently asked: "Are all Herbaceous Plants hardy?" In answer to which we say, all in cultivation are not sufficiently hardy to withstand the rigors of our northern winters, but all the varieties we offer are perfectly hardy, and may be safely relied upon to succeed well in our climate.



DORONICUM EXCELSUM.



SWEET WILLIAM.

RANDIFLORA

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EUPATORIUM. Snake Root.

Ageratoides—5 feet, June to August. A very desirable and useful plant of vigorous growth, bearing very freely large terminal heads of fragrant and handsome pure white flowers. Each 15c; per doz. \$1.50.

COLLECTIONS OF HARDY PLANTS.

Many of our customers, being unacquainted with the varieties of Herbaceous Plants, prefer to leave the selection to us, merely stating the size of the bed or border they wish planted and its situation or other useful details, in which case we take pleasure in exercising our best judgment in selecting such kinds, as from our experience we know to be most suitable, and in estimating and sending the exact number required to properly plant the bed. ber required to properly plant the bed. For prices of Popular Collections, see page 74.

DIGITALIS.

Foxglove.

Handsome, stately-growing plants, with beautifully mottled thimble-shaped flowers, produced in profusion on a stem usually about 3 feet high. The racemes of flowers are about 3 feet high. 2 feet long. D. Purpurea-

Purpurea—3 feet, June. Each 15c; per doz. \$1.50.

DIANTHUS. Garden Pink.

These favorites well deserve the popularity they enjoy, as they certainly rank among the finest of the gems of the flower garden. They are exceedingly beautiful and very easy of culture.

D. Barbatus (Sweet William)—1 ft., June An invaluable-border plant producing a great abundance of flowers of every shade of red, pink, crimson, purple and white. Especially useful for cutting.

D. Deltoids (Maiden Pink)—½ foot, June. Prostrate masses of foliage covered with rosy pink flowers.

D. Plumarius (Pheasant's Eye)—Pink. 1 foot, June. White and purple.

D. Plumaris, fl. pl. (Double Hardy Pink)—1 foot, June. All colors. Each 10c; per doz. \$1.00.

DICTAMNUS—Gas Plant.

Each 10c; per doz. \$1.00.

DICTAMNUS—Gas Plant.

Strong-growing, handsome plants of easy culture; the one we name being a most interesting variety—

D. Fraxinella—3 feet, May. Foliage showy and fragrant; flowers purplish red, produced in large spikes, which are very attractive. These in hot, sultry weather give off a peculiar and very inflammable gas, which ignites with a flash when a match is applied. plied. Each 20c; per doz. \$2.00.



DIANTHUS PLU MARIUS, FL, PL.

EUPHORBIA. Spurge.

each 15c; per doz. \$1.50.



EUPHORBIA.



DICTAMNUS FRAXINELLA.

GYPSOPHILLA-Chalk Plant.

G. Paniculata—2 feet, July. One of the best of hardy plants, producing great quantities of white flowers, very useful for cutting. Each 15c; per doz. \$1.50.

FUNKIA. Day Lily.

This plant, from the shape and appearance of its leaf sometimes called the Plantain Lily, s one of the most effective plants for the decoration of the lawn. It does splendid -- as a low

hedge or border plant and fills in admirably any corner where a low plant is required to produce the best offect. In or out of flower is very attractive.

- F. Lanceolata-11/2 feet, August. Blue.
- F. Ovata-1 foot, August. Lilac.
- F. Subcordata-11/2 feet, June. White.
- F. Variegata-1 foot, August. Lilac. Each 15c; per doz. \$1.50.

SPECIAL OFFER.

We will send prepaid one strong plant of each of the ten beautiful and desirable hardy Herbaceous Plants illustrated on the cover of this Catalogue for \$1.25.





DIGITALIS.



HELIANTHUS.

Sunflower.

(See last page of cover.)

An almost indispensable class of autumn-flowering border plants, especially valuable for the large herbaceous border, or arranging with shrubbery, or where large quantities of cut flowers are needed. They are of very easy culture, and produce a great abundance of showy blossoms. H. Multiflorus Plenus (Double Hardy Sunflower)—4 feet, July. This very popular dwarf sunflower stands unrivaled among hardy perennials as a decorative plant in the garden and as a producer of cut flowers, its Dahlia-like golden yellow blossoms being produced in great profusion nearly all summer. Each 10c; per doz. \$1.00.

H. Maximliana—8 feet, September. Flowers clear yellow; a superb variety. Each 15c; per doz. \$1.50.

H. Orgyalis—7 feet, September. A handsome variety, with gracefully bending stems, clothed with long. narrow leaves and surmounted with great spikes of yellow flowers. Each 15c; per doz. \$1.50. An almost indispensable class of



HEUCHEBA SANGUINEA.

GAILLARDIA.

Blanket Flower.

G. Grandiflora—(See last page of cover.) 2 feet, June. One of the showlest, most effective and most showiest, most effective and most satisfactory perennials in cultivation. Beginning to flower in June. it continues to present a mass of bloom until late in summer. The flowers are about 2½ inches in diameter, borne on long, stiff stems, and are exquisite in coloring, crimson, orange and vermilion blending most harmoniously. Each 10c; per doz. \$1.00. per doz. \$1.00.

HIBISCUS.

Mallow.

A highly ornamental border plant, excellent for mixing in with dwarf shrubbery. Foliage broad, flowers large and very showy.

H. Moscheutos.—5 feet, August. Flowers white, tinged with purple, very attractive. Each 15c; per doz. \$1.50.

HOLLYHOCKS.

These deservedly popular plants are almost unrivaled for the adornment of the lawn, being in themselves marvels of beauty and elegance, and when well arranged in clumps interspersed among should gance, and when well arranged in clumps interspersed among shrubbery they produce an effect which is striking and pleasing beyond description. Those we offer are raised from Currie's Superb Strain of Seed, and are really excellent. Best double varieties—Each 10c; per doz. \$1.00. Strong roots from open ground—Each 20c; per doz. \$2.00.



HELIANTHUS MULTIFLORUS PLENUS.

proved itself a most useful and desirproved itself a most useful and desirable hardy border perennial. The plant is robust in its constitution, compact in habit and of easy culture. It produces an abundance of flowers nearly all summer. These are gracefully arranged in loose spikes about 18 inches in height and are excellent for cutting. Color, a rich dazzling arimson. zling crimson. Each 15c; per doz. \$1.50.

HELIOPSIS.

Ox-Eye.

A valuable genus of hardy, very showy plants, similar in many respects to the Sunflowers. Very free and long-continued bloomers, supplying great quantities of flowers very useful for cutting.

H. Laevis 4 feet, August. Ora beautiful, fall-blooming plant. Each 15c; per doz. \$1.50. Orange. A very



HOLLYHOCKS.

HEMEROCALLIS.

Day Lily.

All things considered, this is one of the most useful as well as the most decorative border plants in cultivation. The plant itself is highly ornamental, and the flowers are exceedingly attractive and very useful for cutting.

H. Flava (Yellow Day Lily)-3 feet. July. Each 15c; per doz. \$1.50.

H. Fulva (Orange Day Lily)-3 feet July. Each 15c; per doz. \$1.50.

H. Kwanso Variegata (Variegatedleaved Day Lily)-2 feet, July. Each 20c; per doz. \$2.00.

HEUCHERA SANGUINEA.

Alum Root.

This great aquisition is of very recent introduction, but has already



HEMEROCALLIS.

IMPERIAL JAPANESE IRIS. Iris Kaempferi.

Of this magnificent class of Iris we offer twelve of the newest and best sorts, single and semi-double. The flowers, which measure from 8 to 10 inches across, are unsurpassed in richness of color, exquisite form and beautiful markings; this combined with the wonderful profusion in which they are produced renders them simply marvelous. They are all perfectly hardy, requiring no protection in winter. They succeed best when grown in moist soil.

1. Antelope—Beautifully mottled and blotched.

1. Gold Bound—Large, pure white, with gold banded center.

1. Gypsy—Crimson-purple, veined with bright yellow, very distinct.

1. Hannibal—Light blue, with deep blue veining value.

I. Hannibal-Light blue, with deep blue veining, yellow

Mahogany—Dark red, shaded with maroon.

Mount Hood—Light blue, shaded with darker tints:
orange center.

Mr. Fell—White, veined blue.
Oriole—Deep crimson amaranth, yellow center.
Paragon—Deep purple, very fine.

I. Pyramid-Violet blue, veined with white.

white.

I. Robert Craig—French white, shaded with violet towards center; very large and fine.

I. Victor—Porcelain blue; veihed, Any of the above choice varieties; price each 20c; per doz. \$2.00.

SPECIAL OFFER.

We will send one strong plant of each of these 12 superb varieties of JAPANESE IRIS, for \$2.00.

GERMAN IRIS.

Iris Germanica.

This is the true "Fleur de Lis." the French national flower. They thrive in any common garden soil, and are perfectly hardy. In richness of color they rival the finest Orchids, blooming profusely, and delightfully fragrant.

I. Bluebird-Beautiful deep violet blue.

I. Celeste-Delicate pale lavender.

I. Donna Maria-White, shaded with lavender.

I. Florentina-Pale blue, shaded and fringed orange-yellow; fragrant. extra fine.

I. La Tendre—Pale violet or lavender.

I. Pallida Speciosa-Pale indigo blue. Any of the above, price each, 15c; \$1.50 per doz. The set of 6 for 75c.

GERMAN IRIS.

We offer a splendid assortment of the finest named sorts mixed.

10c; per doz. \$1.00.

LIATRIS-Blazing Star.

: IRIS GERMANICA.

L. Spicata-5 feet, June. One of the most attractive border plants in cultivation, producing great spikes of deep purple flowers, Each, 15c; per doz. \$1.50.

LOBELIA.

Cardinal Flower.

A most effective and very satisfactory plant of very easy culture, doing well in any good

I. Cardinalis—2 feet, August. A very showy plant of easy culture. Each 15c; per doz \$1.50.

LYCHNIS.

Lamp Flower.

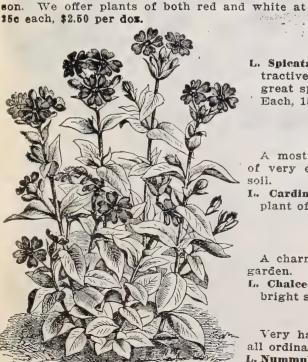
A charming border plant; should be in every garden.

L. Chalcedonica-2 feet, July. Large heads of bright scarlet flowers. Each 15c; per doz. \$1.50.

LYSIMACHIA-Loosestrife.

Very hardy border plant, succeeding well in all ordinary soils.

L. Nummularia-Excellent for rock-work; flowers yellow; blooms almost continuously. Bach 10c; per doz. \$1.00.



IMPERIAL JAPANESE IRIS.

LATHYRUS.

Everlasting Pea.

filling odd corners, where hardly any other plant

will grow, requiring no care when once estab-

lished. The flowers are produced on long stems,

in great abundance throughout the entire sea-

Very desirable for covering tree stumps, or for

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LYCHNIS.



LOBELIA CARDINALIS.



ORIENTAL POPPY.

MYOSOTIS.

Forget-Me-Not.

M. Palustris—6 inches. Produces abundantly its well-known blue flowers in early summer and fall. Each 10c; per doz. \$1.00.

COLLECTIONS -For Collections of Hardy Plants See Page 74.



PLATYCODON.

MONARDA.

Horse Mint.

Exceedingly effective, quite indispensable plants for the border, and equally useful for massing on the lawn. Plant dwarf and compact; foliage and flowers highly aromatic. Blooms most profusely.

M. Didyma (Oswego Tea)—
This is a very showy variety, very effective in the border and admirable for cutting. The flowers are a brilliant scarlet, and are produced in great abundance nearly all summer. The plant is dwarf and bushy, seldom exceeding 2 feet in height. Each 10c; per doz \$1.00.



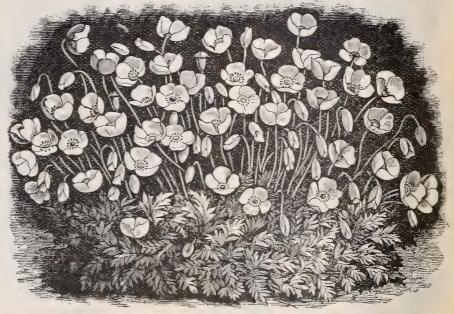
MONARDA DIDYMA.

PAPAVER.

Poppy.

Perennial Poppies stand almost unrivaled among hardy plants for beauty, effectiveness and general usefulness, and well merit the great popularity they have attained within the past few yars. Whether in masses on the lawn, among shrubbery, in the herbaceous border, or in the rockery they are exceedingly attractive, producing from June to October a wealth of gorgeous blossoms truly surprising.

- P. Nudicaule (Iceland Poppy)—1 foot, June. Pretty dwarf growing Poppies, producing a great abundance of white, yellow and orange colored flowers. Should be included in all permanent borders. Each 10c; per doz. \$1.00.
- P. Orientale (Oriental Poppy)—3 feet. A magnificent Poppy, bearing flowers often measuring 6 inches across; color mostly brilliant scarlet, with black blotches. Each 10c; per doz. \$1.00.



ICELAND POPPY.

NEPETA-Cat-Mint.

N. Glechoma Var—A very pretty variegated trailing plant, suitable for rock-work or cemetery use for planting on graves. Each 10c; per doz. \$1.00.

OENOTHERA-Evening Primrose.

OE. Speciosn—2 feet, May to September. A splendid border plant, producing an abundance of white flowers continuously from spring till fall, excellent for cutting. Each 15c; per doz. \$1.50.

PANSIES.

We make a specialty of Pansy culture, producing fine plants in large quantities from our superb strains of seeds, in all colors. For varieties see page 57 of this catalogue. Price—Each 10c; per doz. 50c; per 100 \$3.50.

PLATYCODON.

Chinese Bell Flower.

An exceedingly attractive class of hardy border plants, closely resembling the Campanulas, with which they are often confounded.

P. Grandiflorum (Bell Flowers)—3 feet. A very handsome plant; blooms continuously all summer. Flowers blue, bell-shaped. Each 15c; per doz. \$1.50.

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POLEMONIUM.

PHLOXES.

JACOB'S LADDER.

Very pretty border plants with fern-like foliage and handsome flowers.

P. Coeruleum—1½ feet. A very ornamental variety with hand-some finely cut, deep green foliage. Plant erect, bearing in early spring a great profusion of flowers in terminal spikes; color deep blue, very handsome.

P. Reptans—6 inches, June. Creeping; foliage finely cut; flowers a very pretty clear blue. A very desirable variety. Each 10c; per doz. \$1.00.

PLUMBAGO.

LEADWORT.

For bedding purposes, or as a rock plant, this is one of the most satisfactory hardy plants in cultivation. It is low-growing and compact, and very free flowering.

Larpentae-1 foot, September. Blue. One of the best late flowering border plants. Each 15c; per doz. \$1.50. P. Larpentae-



See last page of cover.)

Uliginosum (Glant Ox-eye Daisy)—4 to 5 feet, September and October. This is indeed a magnificent plant and one of the very finest for the herbaceous border for supplying cut flowers in the autumn. It forms a stout, upright bush, bearing innumerable large, pure white flowers, having bright yellow centers. Each, 15c; per doz., \$1.50.

(See last page of cover.)

PERFECTLY HARDY.

All the Perennials we offer are perfectly hardy, and succeed well in any good garden soll.

PHLOXES.

Tall Choice Perennial Varieties.

(See last page of cover.)

Magnificent border plants. We have offered below sixteen of the choicest varieties, which will give a succession of bloom from June to August.

Albatros—Pink, shaded purple.

Boule de Feu—Bright salmon, crimson eye.
Crystal Palace—White suffused with lilac.
Darwin—Pink and lavender.
Duguesclin—White with large violet-rose center.
Eclaireur—One of the finest Phloxes yet introduced. Carmine flowers, center rosy salmon.
Jeanne d' Arc—A magnificent pure white.
La Vague—Silvery pink.
Le Soleil—Clear pink, with bright rose center; immense trusses Madelaine Leturque—Beautiful Indian rose with white star Marie Stuart—White with pink eye.
Miss Lingard—White; trusses very large; splendid variety.
Pantheon—Salmon rose; very fine.
Princess Louise—White.
Simplon—White shaded with lilac, deep rose center.
White Queen—A late pure white sort, flowering during Augus.
Profuse bloomer.

Any of the above, each 15c; per doz. \$1.50.

Any of the above, each 15c; per doz. \$1.50.

OF THESE CHOICE PHLOXES, YOUR SELECTION, FOR 75 CENTS.

OF THESE CHOICE PHLOXES, YOUR SELECTION, FOR



DWARF PHLOX.

DWARF PHLOX. The dwarf varieties are remarkable for their fine, dense and procumbent foliage, which renders the plant exceedingly useful for covering dry and exposed banks or for edging beds and borders. But their most remarkable feature is the profusion of their flowers which, in early summer, create a blaza of color difficult to describe. They are very easily grown.

P. Amoena - 6 inches, May. Pretty bright pink star-lika

Each 10c; per doz. \$1.00.

P. Subulata-6 inches, May. An elegant variety. The flower are a delicate flesh pink, with darker shade towards the care

Each 10c; per doz. \$1.00.



PYRETHRUM ULIGINOSUM-GIANT OX-EYE DAISY.



PLUMBAGO.



PÆONIES.

FA CHOICE COLLECTION OF PAEONIES.

Cornucopia-Delicately shaded pink, very large; a profuse bloomer.

Dr. Andry-A beautiful rosy pink; large and very double.

Dr. Nestor Pellassy-Beautiful blush pink; very double and fragrant.

Due de Wellington—Outer petals white and much longer than the bright yellow ones of the center of the flower; very fragrant.

Festiva Maxima-Creamy-white with small center of carmine;

Humei-Deep rose; very fragrant.

M. Dupont-Ivory white, marked with carmine; very fragrant.

Ne Plus Ultra—Beautiful clear shell pink, retaining from first to last its exquisitely delicate color without fading in the least. It is certainly a superb variety; very fragrant too and a splendid keeper when cut. Any of the above, each 50c; per doz. \$5.00. Large plants, each 75c; per doz. \$7.50.

This set of 8 varieties, one plant of each for \$3.25.

THE NEWEST AND BEST PAEONIES.

Augustin d' Hour-Red; very fine.

Alexandriana—Delicate pink, with silvery edge; very fragrant.

Beaute Francaise-Pink and cream; points flecked with carmine; fragrant; very desirable.

Bridesmaid—A beautiful single variety, having two rows of white petals, with yellow stamens in center. In shape and fragrance it resembles a Pond Lily.

A very fine dwarf variety. Flowers clear white, spotted with carmine.

Jules Calot-Clear rose; very double; a grand variety.

La Tulipe-Blush white with Tulip-like shading; very attrac-

Magnifica-Deep rose; very fine; perfectly double; plant very robust. Madam Geissler-Rosy pink; very large.

Marie Lemoine-Ivory white; large and full; very double.

Modele de Perfection—Delicate pink, shading to white; a superb variety, and very appropriately named. The flower is large and globular in form.

Paillet-Flesh pink; very double and sweet scented; an early bloomer.

Noemi-Blush white; very fine.

Princess Nicholas-Blush with cream center; fragrant.

Sea Foam-As its name implies, this variety is pure white; very desirable.

Triomphe de L' Exposition de Lille-Delicate pink; large and very

Any of the above, each 75c; per doz. \$7.50.

Large plants, each \$1.00; per doz. \$10.00.

This set of 16 varieties, one plant of each, for \$10.00.

PAEONIES.

Paeonies have continued to increase in popular faver with each succeeding year as pre-eminent among our hardy perennial plants. In response to the increasing demand, cultivators of this beautiful plant have enthusiastically engaged themselves in introducing and propagating new varieties, aiming at more perfect flowers of more delicate tints, and deeper, richer shades. The new varieties themselves sufficiently attest the success of these efforts. Not to have seen any one of them at its best is to have missed a flower exquisitely lovely. From these and our standard varieties one may find any shade or combination of colors he may desire to enhance the beauty of his lawn or herbaceous border

No class of plants is more easily grown than Faeonies, and

baceous border

No class of plants is more easily grown than Faeonies, and few repay the care given them so generously. They are perfectly hardy and thrive in almost any soil, but any extra attention given them will be amply repaid; deeply cultivated and well enriched loam suits them best. In shady places, where few plants will succeed, Paeonies will grow luxuriantly. Successots are usually to be found, and the colors of the flowers are brighter and they last much longer than if fully exposed to the sun. The plants, however, thrive equally well in sunny situations, and planted in front of shrubbery or on either side of walks they are very effective.

Our stock is very large, embracing an extensive assortment of the newest and best varieties, from which we have selected the following choice and distinct kinds, all of which we can confidently recommend:

OPULAR VARIETIES OF PAEONIES.

Baron J. Rothschild-Outside petals rose, center salmon, sweet double.

Bono-Rose, very fine, large and double.

Caroline Mather-Purplish crimson, very large and full.

De Candole-Purplish rose, very large and double.

Elegans-Outside petals dark pink, large salmon center; loose fine, sweet.

-Dark purple crimson, very large, fine, deep. Francis Ortegaldouble and sweet.

B. Rendatler-An exceedingly beautiful pink; large and double.

a Coquette—Salmon rose tinged with lilac. This is without doubt one of the finest Paeonies in cultivation. The flower are large, compact and well-formed and are produced in great profusion. It is early and a good keeper. La Coquette-

Lady Darmouth—Pure white; very fine.

Louis Van Houtte—Deep velvety purple; a superb variety.

Officinalis Rubra Plena-Deep crimson; very early; one of the best.

Perfection-Outside petals rosy lilac; inside purple and salmon;

Phormis--Purple: very fine, large and full.

Pius IX—Dark red purple; semi-double.

Plutarch—Light crimson; extra large.

Triumph du Nord—Violet rose, lilac shade.

Any of the above, each 25c; per doz. \$2.50. Large plants, each 50c; per doz. \$5.00.

This set of 16 varieties, one plant of each for \$3.25.



TYPE OF DOUBLE PAEONY



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POTENTILLA.

Cinquefoil. Handsome and very useful plants for massing with other plants in the border. They are dwarf and somewhat trailing in habit and produce in almost constant succession great quantities of brilliant flowers, of varying shades of yellow and crimson. Each 15c; per doz. \$1.50.

RANUNCULUS-Buttercup.

Very attractive border plants of easy culture, succeeding well in any good garden soil.

R. Acris fl. pl. (Bachelor's Button)

—2 feet, May. Foliage handsomely cut; flowers very double; color, a shining golden yellow. Blooms very profusely..

Each 15c; per doz. \$1.50.

SANTOLINA.

S. Incana—A very pretty dwarf, dense growing border plant, having fine feathery foliage of a soft and very pleasing silvery gray color. It is particularly adapted for lines or figures in carpet bedding or for the edging of ordinary flower beds. Perfectly hardy. Each 10c; per doz. \$1.00.

SCABIOSA.

S. Caucasica—2½ feet. This is one of the most handsome perennials we possess, and one which should be grown in every garden, if only for cutting purposes. The flowers are long-stemmed and last a long time when placed in water. The color is a charming shade of soft lilac blue.

Each 20c; per doz. \$2.00.

SOLIDAGO.

Golden Rod.

Although the most of the Golden Rods may be considered too coarse and common for the garden, a few varieties are really very desirable and very effective among shrubbery. The two we offer are excellent.

S. Rigida—5 feet, September. Plant neat and upright; flowers bright yellow.

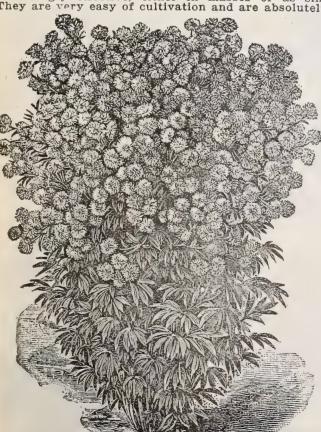
S. Sempervirens—3 feet, September. A very handsome variety. Large heads of bright yellow flowers. Each 15c; per doz. \$1.50.



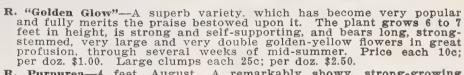




This class of plants is considered quite indispensable in the herbaceous or shrubbery border. All the varieties are very showy and exceedingly effective, either in masses or as single specimens. They are very easy of cultivation and are absolutely hardy.



RUDBECKIA GOLDEN GLOW.



R. Purpurea—4 feet, August. A remarkably showy, strong-growing plant, producing abundantly its large reddish-purple flowers during the months of August and September. Each 15c; per doz. \$1.50.

R. Speciosa—3 feet, September. A very choice variety, producing immense quantities of handsome yellow flowers with deep purple centers.

Each 15c; per doz. \$1.50.

R. Sub-Tomentosa—5 feet, September. This variety makes a very handsome ornament. It branches freely and produces an abundance of clear lemon-yellow flowers with dark purple centers. Each 15c; per doz. \$1.50.

STACHYS-Woundwort.

S. Lantana—1 foot. A particularly valuable plant for rock work or the edging of flower beds, its tufted, silvery-white, woolly foliage and stems of the same character, rendering it highly ornamental. It bears during the summer a quantity of purplish flowers in short spikes, but it is on account of its handsome foliage it is especially prized. Each 15c; per doz. \$1.50.

STOKESIA—Stoke's Aster.

Cyanea—1 foot, August and September. One of the most useful perennial plants in cultivation, either for the herbaceous border or for planting among shrubs, where it has a most charming effect. It blooms at a time, too, when the majority of hardy plants are past flowering, producing in great abundance its large, showy Aster-like deep blue flowers. Each 25c; per doz. \$2.50.



RUDBEKIA SPECIOSA.





SEDUM SPECTABILE,

THYMUS—Thyme.

- T. Vulgaris—Common Thyme. A very pop-ular sweet-scented little plant, valuable for culinary purposes.
- Vulgaris Variegatus—A pretty variety with silvery variegated foliage, much used in carpet bedding; sweet scented. T. Vulgaris Variegatus-
- T. Citridorus Aureus—Golden Thyme. A very aromatic, handsome variety with golden variegated foliage. Each 10c; per doz. \$1.00.

THALICTRUM-Meadow Rue.

Very attractive plants, with graceful, finely cut foliage; perfectly hardy.

T. Aquilegifolium—2 feet, May and June. A very profuse bloomer; flowers light purple; very handsome. Each 20c; per doz. \$2.00.

A genus of very showy, hardy plants, not so well known as they deserve to be.

T. Caroliniana-3 feet. June and July; exceedingly showy plant, producing long spikes of yellow flowers; very desirable. Each 15c; per doz. \$1.50.

TRADESCANTIA-Spiderwort.

Handsome plants of very easy culture, thriving in almost any soil, whether wet or dry, and can be depended upon to bloom from early summer till late in fall.

T. Virginica—2 feet. Violet purple flowers; a very fine bloomer. Each 15c; per doz. a ver \$1.50.

TRITOMA—Red-Hot Poker.

A very stately and exceedingly attractive plant admirably adapted for mixed borders; but a single clump on the lawn makes a magnificent specimen. It is quite hardy and very easy of cultivation.

ordy and very easy of cultivation.

Uvaria—2 feet. August to October; flowers borne in great dense terminal spikes about a foot long on stems from 3 to 4 feet in length; color, orange-red; very striking, not inaptly suggesting the familiar name Red-hot Poker. Each 20c; per doz. \$2.00.



VERONICA SPICATA.

SEDUM.

Stone Crop.

A very useful family of succulent plants which withstand a degree of drought that most plants would suc-cumb to. They are therefore useful in dry situations, such as sunny banks and other places where few plants will grow.

- S. Acre—For rock-work, carpet bedding or for shady places where grass will not grow this very dwarf Sedum is excellent. Each 10c; per doz. \$1.00.
- S. Spectabile (Syn. Fabaria)—1½ feet, September. Rosy pink. A very desirable plant. Each 10c; per doz. \$1.00.
- S. Sieboldii—6 inches, September. A handsome variety of trailing habit. Foliage glaucous, margined with pink, assuming shades of red and purple in autumn; flowers bright pink, very pretty and showy. A splendid rock plant. Each 10c; per doz. \$1.00.

Goat's Beard.

A genus of hardy border plants of the easiest culture, growing freely in any good soil. The taller varieties are very effective in the shrubbery border.

S. Fillipendula—3 feet, June. Foliage dark green, beautifully cut and fern-like; flowers double, white, sometimes tinged with pink; very showy. This is a very handsome plant.

S. Lobata (Queen of the Prairie)—5 feet, July. A handsome variety. Bears feathery plumes of rose-colored fragrant flowers.



TRIMTOMA UVARIA.

- S. Palmata (Crimson Meadow Sweet)—3 feet, June. An exceedingly handsome plant, one of the most attractive in cultivation. The foliage is beautiful, and the flowers are a vivid crimson, borne in great heads or corymbs in almost a continuous succession.
- Ulmaria, fl. pl. (Double Meadow Sweet)—3 feet, June. A beautiful and very desirable variety with double white flowers. Each 15c; per doz. \$1.50.

VALERIANA—Garden Heliotrope.

Officinalis—3 feet, June. Also known as St. George's Herb; flowers blush white, freely produced in large trusses; very showy. Each 25c; per doz. \$2.50.

VINCA—Periwinkle.

plant, extensively used in the cemetery for covering grave mounds. It is also very valuable for carpeting under trees and in shady places, being an excellent substitute for grass. Each 15c; per doz. \$1.50. Large plants or clumps, each 25c; per doz. \$2.50.

VIOLA-Violet.

- -The most attractive of all our na-V. Pedatative Violets, having large deep blue flowers.
- V. Pedata Bicolor—A very pretty variety of the preceding with large showy flowers, the color of the two upper petals being a royal purple of a velvety texture, the lower ones almost pure white.

V. Californian—A single variety with large purple flowers, about the size of a silver half dollar; very free flowering and

v. Marie Louise—Dark blue and very double. This is the variety so extensively grown and so very popular. Each 10c; per doz. \$1.00.

VERONICA.

Speedwell.

A very popular and exceedingly handsome family of perfectly hardy plants, adapted to all soils and situations. The dwarf sorts make splendid rock plants, and the tall varieties are very effective in the herbaceous or shrubbery border. All are very free bloomers.

- V. Amaethystina—1 foot, June. Flowers in showy spikes; color a peautiful amethyst blue. Each 15c; per doz. \$1.50.
- V. Longifolia Subsessilis—2 feet, August. A splendid variety. The flowers are borne on long handsome spikes 4 to 5 inches in circumference, and remain in bloom a long time; the color is a deep rich blue. Each 20c; per doz. \$2.00.
- Rupestris—4 inches, May. An excellent rock plant of creeping habit. Flowers blue in dense spikes. Each 15c; per doz. \$1.50.
- V. Spicata—2 feet, June to August. One of the best: blooms very profusely; flowers bright blue, borne on long spikes. Each 15c; per doz. \$1.50.

 Collection of 4 varieties, 50c.

YUCCA.

Adam's Needle, or Spanish Bayonet.

Filimentosa—4 feet. A very attractive lawn plant; flowers creamy white. Each 25c; per doz. \$2.50.



YUCCA.



The following list of Flowering Shrubs embraces all the desirable kinds best adapted to our climate.

especially prepared for permanent planting, being bushy and well-rooted.

Our plants are strong and

AMAGDALUS—Flowering Almond.

One of the earliest spring-flowering shrubs; very handsome, of easy cultivation in almost any soil and perfectly hardy.

A. Pumila Alba Plena—Flowers very double, pure white and produced in great profusion.

A. Pumila Rosea Plena—Like the preceding, an exceedingly free bloomer; flowers double, color a very delicate rose. Each 25c; per doz. \$2.50.

BERBERIS-Berberry.

A very valuable class of dwarf shrubs, admirably adapted for massing, also excellent for hedges. The foliage is very ornamental, the flowers are showy and freely produced, and are succeeded by handsome berries, which remain on the plants all winter.

B. Purpurea—A beautiful shrub; purple foliage.
B. Thunbergii—A dwarf variety with small compact foliage; very desirable.

B. Vulgaris—
Common Berberry, Each 25c; per doz. \$2.50. See Hedge Plants,p.91.

CARYO PTERIS.

CARYO PTERIS.

Blue Spiraea. C. Mastacanthus
This is one of
he greatest ac-

the greatest acquisitions among dwarf, hardy shrubs. The plant is low-growing and compact, the foliage pleasing and the flowers exquisite, the color being a rich lavender blue rarely met with among deciduous shrubs. The flowers are produced in wonderful profusion during the summer and until late in fall. Each 50c; per doz. \$5.00. Extra large, each,

FLOWERING



CHIONANTHUS VIRGINICA.

CALYCANTHUS—Spice Bush or Sweet Shrub.

Floridus—This handsome variety is also known as the Strawberry Shrub, owing to the exquisite strawberry-like fragrance of its flowers. These are produced in great abundance in early summer; color, a deep chocolate. The plant is dwarf and the foliage dense and glossy. Each 25c; per doz. \$2.50.

EUONYMUS-Spindle Tree.

Large shrubs or small trees especially valuable for the great beauty of their foliage when it assumes its bright and varied tints in fall, and for the brilliant rose-colored or orange seed-vessels which clothe the plant as with a mantle of fire. Hence the popular name of the following species: species:

E. Americanus (American Burning Bush)—Shining foliage and deep scarlet fruit.
E. Europaeus (European Burning Bush)—An excellent variety, with fine foliage and brilliant berries.
Each 25c; per doz. \$2.50.



BERBERIS VULGARIS

CHIONANTHUS-White Fringe.

C. Virginica-One of the most ornamental of shrubs. Flowers pure white and very fragrant, produced in fringe like racemes succeeded by grape-like purple berries. Each 50c; per doz. \$5.00. Extra large, each, \$1.00.

CLETHRA-White Alder.

C. Alnifolia—This great favorite is popularly known as Sweet Pepper Bush, and is one of the most interesting and most desirable of all hardy shrubs. It is adapted to all soils and situations, particularly in shady places. The flowers are produced in spikes, are creamy white and very sweet-scented. Each 25c; per doz. \$2.50:



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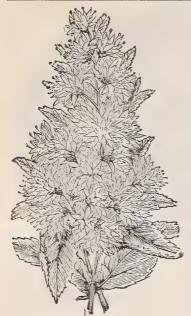
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CALYCANTHUS FLORIDUS.



CORNUS-Dogwood.

A class of shrubs particularly valuable for ornamental planting, either singly or in masses, some for the striking beauty of their variegated foliage, others for the high-colored bark of their branches. All produce an abundance of flowers at different times throughout the summer, followed by handsome berries.

C. Alba (Red Twigged Dogwood)—A very desirable variety; flowers white. It is very effective in winter, when the leaves are off, its very bright red branches being very attractive and ornamental.

mental.

C. Elegantissima Variegata—A very handsome shrub with beautiful variegated silver and green foliage. Each 50c.

C. Sanguinea (Red Dogwood)—Fine, hardy shrub, very conspicuous and ornamental in the winter, when the bark is blazed red.

C. Sericea (Silky Cornel)—A variety highly esteemed for its vigorous habit, purple twigs and pale blue berries.

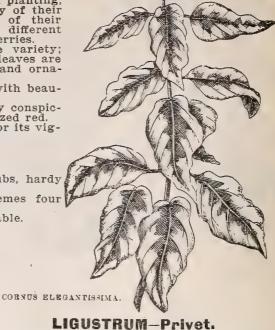
Except where noted, each 25c; per doz. \$2.50.

DEUTZIA.

Very handsome and exceedingly useful Japanese shrubs, hardy and well adapted to all ordinary soils and situations.

D. Gracilis—Flowers double white, produced in racemes four to six inches long, in June and July.

D. Crenata—Double white and pink flowers; very desirable. Each 25c; per doz. \$2.50.



DEUTZIA CRENATA.

FORSYTHIA.

Golden Bell.

Pretty shrubs, producing drooping yellow flowers in the early spring before the leaves appear.

F. Fortuneii—A very handsome variety, with shining foliage and trumpet-shaped, pendulous, bright yellow flowers.

F. Viridissima—Similar to the above, but has deeper green bark and foliage and lemon yellow flowers.

Each 25c; per doz. \$2.50.

HALESIA.

Silver Bell.

A large shrub of robust habit, very valuable for lawn planting. Foliage dense and light green. Flowers pure white pendulous and bell-shaped, very beautiful.

H. Diptera (Snow-drop Tree) — A handsome variety, with Snow-drop-like

flowers. Each 40c; per doz. \$4.00. Extra large, each \$1.00.

[PHILADELPHUS (SYRINGA)

HIPPOPHAE. Sea Buckthorn.

H. Rhamnoides—An upright, strong-growing shrub, with narrow, willow-like, silvery foliage, which renders the plant particularly effective in combination with other shrubs in groups. It is at home in all kinds of soils and situations. Each 25c; per doz. \$2.50.

HYDRANGEA.

These handsome shrubs are now considered quite indispensable in any garden. They are very easy of culture and succeed well in any rich soil.

H. Paniculata Grandiflora—Pre-eminently the grandest of all the flowering hardy shrubs. It is perfectly hardy, requiring no protection whatever. It begins to flower early in summer, and continues until late in fall. Planted singly or in groups it has a

charming effect.
Plants 18-in, high, each 25c; per doz. \$2.50. Plants 24-in. high, each 40c; per doz. \$4.00.
Plants 30 to 36-in. high, each 75c; per doz. \$7.50.

HYPERICUM-St. John's Wort.

Medium-sized shrubs, valuable for grouping with other shrubs on the lawn or in the shrubbery border, their slender, wavy branches and bright flowers being very effective.

H. Kalmianum—Flowers golden yellow, of medium size. Each 25c; per doz. \$2.50.

KERRIA-Globe Flower.

K. Japonica—A very pretty shrub of graceful habit and delicate foliage. Flowers yellow, very freely produced all summer. Each 25c; per doz. \$2.50.

LONICERA-Bush Honeysuckle.

The Bush or Upright Honeysuckles are among the most useful of ornamental shrubs, growing freely in almost any situation, and never failing to produce an abundance of flowers, to be followed by a profusion of bright berries.

L. Tartarica (Tartarian Honeysuckle)—A most desirable shrub. Blooms profusely; flowers pink; berries yellow. Each 25c; per doz. \$2.50.



A class of sub-evergreen plants, adapted to a great variety of soils, succeeding well in almost all situations, and of great value in partially shady places where few shrubs will grow. They are thrifty and robust in habit suitable for grouping or for hedges.

L. Ovalifolium—One of the most valuable of hedge plants; leaves deep green and glossy
L. Ovalifolium Aureum—A handsome variety of the above, with golden variegated foliage
L. Vulgare—The well known hedge variety; leaves narrow, flowers white.

Each 25c; per doz. \$2.50.

PHILADELPHUS.

Syringa or Mock Orange.

Highly ornamental shrubs, as popular as they are indispensable, no collection being considered complete without them. They are useful either as single specimens or in groups, being very shapely and beautiful both in foliage and flowers.

A great favorite. Flowers pure white and the

P. Coronarius-

very fragrant.

very fragrant.

P. Grandiflorus—Large flowered; one of the best.

P. Grandiflorus—Aureus (Golden-leaved Syringa)—A very handsome shrub, contrasting very effectively in combinations. It is certainly one of the best golden-leaved shrubs in cultivation. In habit it is dwarf. The foliage is dense and a bright golden yellow, which stands the sun well all through the summer. Each 40c.

Except where noted, each 25c; per doz. \$2.50.

HYDRANGEA PANICULATA GRANDIFLORA

Extra Large Bushy Plants of all of the Above Shrubs, each, except where Noted, 50 Cents; Per doz. \$5.00.

PRUNUS-Plum.

Exceedingly ornamental and very useful shrubs. deservedly becoming very popular. They are perfectly hardy, and succeed well in almost any location, but especially in a full exposure to the sun.

P. Pissardii—One of the finest shrubs in cultivation; wood and leaf are of a rich dark purple, producing black fruit early in the season.

P. Triloba-A beautiful shrub, flowers double, color a delicate pink. Each 25c; per doz. \$2.50.



Japan Quince.

One of the most beautiful One of the most beautiful of flowering shrubs. Grows well in any good soil and any location, even in a very shady one. It is also useful as a hedge plant.

P. Japonica (Cydonia Japonica)—A charming plant; foliage dark green and;

foliage dark green and glossy; flowers deep scar-let, produced in great abundance, followed by large, pear-shaped fruit. Each 25c; per doz. \$2.50.



Flowering Currant.

A class of plants highly prized for their graceful habit of growth, fine foliage and beautiful

R. Aureum—An early blooming variety; flowers yellow.
R. Sanguineum—Flowers crimson; very desirable. Each 25c; per doz. \$2.50.



PRUNUS TRILOBA

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Small trees or shrubs, highly ornamental and of much value for lawn adornment, either in groups or single specimens.

rauch value for lawn adornment, either in groups or single specimens.

R. Copallina (Shining Sumach)—A very handsome variety with shining, lustrous green foliage which in autumn changes to a rich crimson; flowers greenish yellow.

R. Cotinus (Purple Fringe or Smoke Tree)—This beautiful shrub is particularly remarkable for the numerous feathery fruit stalks, which after flowering usually so completely cover the plant that from a distance it is no great stretch of imagination to conceive it enveloped in a cloud of smoke; hence the popular name.

R. Glabra (Smooth Sumach)—A strong growing shrub, excellent for massing; remarkable for its numerous large heads of scarlet seeds in autumn, at which time, too, its leaves are very brilliant.

R. Glabra Laciniata (Cut-Leaved Sumach)—A very handsome shrub, with finely divided fern-like foliage. As an individual specimen, this plant has few equals. Each 40c; per doz. \$4.00. Extra large; each 75c; per doz. \$9.00.

Each, except where noted, 25c; per doz. \$2.50.



RHODOTYPUS KERRIOIDES.

SAMBUCUS.

Elder.

S. Nigra Aurea (Golden Elder)-A most attractive and very ornamental shrub, which well merits all the praise we everywhere hear bestowed upon it. It succeeds well in any sunny situation and in any soil. Its growth is free and rapid, and it bears pinching well The foliage is large and of the richesû golden yellow, making this a most effective shrub and invaluable for grouping to pro-duce striking contrasts.

S. Nigra Variegatais also a beautiful shrub, having hand-some foliage variega-ted with silver and green. Each 25c; per doz. \$2.50.



RHODOTYPUS—White Kerria.

R. Kerrioides—This exceedingly useful and very ornamental shrub is a native of Japan, but perfectly hardy in our climate. It is of medium size with neat, attractive foliage, and large handsome single white flowers freely produced in early summer succeeded by an abundance of shall fruit. Each 25c; per doz. \$2.50.

RUBUS—Bramble.

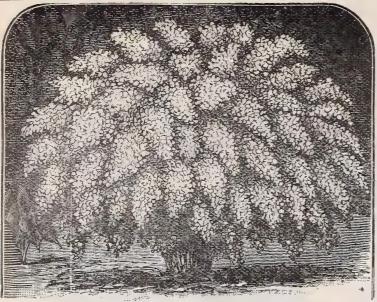
Robust growing shrubs, especially desirable for massing where a wild natural effect is desired.

R. Odoratus (Flowering Raspberry)—A very desirable shrub with large foliage and handsome rosybushels. purple flowers, which are produced in great pro-fusion. Each 25c; per doz. \$2.50.





EXTRA LARGE, BUSHY PLANTS of all of the above shrubs, except where noted, each, 50 cents; per dozen, \$5.00.



SPIREA VAN HOUTTE SYMPHORICARPUS.

Exceedingly interesting and very ornamental dwarf shrubs, of the easiest culture; admirably adapted for grouping on the lawn or in masses of shrubbery in almost any situation, even succeeding very well in the shade of overhanging trees, where few shrubs will grow at all. They are especially valuable for their ornamental berries, which show to advantage in the fall and winter months.

S. Racemosus (Snowberry)—A very pretty and interesting shrub; pinkish white flowers, followed by white berries.

S. Vulgaris—This variety bears red berries; an excellent shrub. Each 25c; per doz. \$2.50.

SYRINGA-Lilac.

These old favorites are so well known that any description would seem superfluous. Suffice it to say they are indispensable.

S. Persica (Persian Lilac) - A very popular plant; flowers

purple.

S. Vulgaris (Common Lilac)—Larger foliage than the former; flowers purple.

S. Alba—Flowers pure white.
Each 25c; per

25c; per doz. VIBURNUM. doz. \$2.50.

A class of highly ornamental and very useful strong growing shrubs of easy culture, well adapted to all good soils. The varieties we offer are quite distinct in habit of growth, foliage and flowers, and are all very desirable.

V. Lantana—Handsome foliage, whitish underneath; flow-



VIBURNUM PLICATUM.

SPIRAEA-Meadow Sweet.

One of the prettiest shrubs in cultivation, and exceedingly desirable, One of the prettiest shrubs in cultivation, and exceedingly desirable, in fact we may say indispensable for the lawn or shrubbery border. It is of the easiest culture, succeeding well in any situation. The varieties we name are the best for general purposes. All are thrifty growers and most profuse bloomers, each in its turn furnishing a succession of flowers all through the summer.

S. Anthony Waterer—A beautiful dwarf variety. Grows bushy and compact, and blooms very profusely; flowers pink.

S. Arguta—One of the very best of the Spiraeas. Resembles the well-known variety Thunbergii, but is stronger and more upright; flowers white, borne in great profusion early in summer.

S. Billardii—Bears spikes of pink flowers; very desirable.

S. Callosa—A beautiful variety, with deep rose flowers; habit of plant very graceful.

very graceful.

S. Callosa—A beautiful variety, with deep rose flowers; habit of plant very graceful.

S. Collosa Alba—A dwarf and compact shrub bearing a great abundance of white flowers; very desirable.

S. Opulifolia—A robust grower; flowers white.

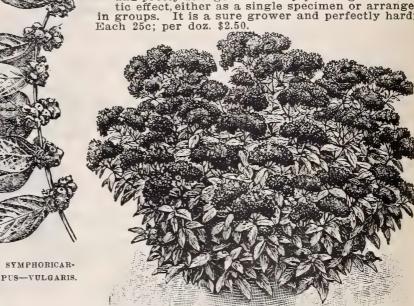
S. Opulifolia Aurea—Golden foliage, flowers white; very ornamental.

S. Prunifolia—White; very desirable, early.

S. Sorbifolia (Ash-Leaf Spiraea)—An excellent shrub; very attractive; flowers white, borne in long upright spikes.

S. Thunbergii—Leaves narrow; stems light and graceful; flowers white; blooms very profusely; early.

S. Van Houttei—This is beyond doubt the handsomest of all the Spiraeas, in fact it has few if any equals among ornamental shrubs. When in full bloom in May and June it presents an appearance difficult to describe, except that from a little distance it seems to be wreathed with snow, the branches drooping gracefully under the fleecy covering. Even when not in bloom the plant from its habit of growth and pretty foliage has a very pleasing and artistic effect, either as a single specimen or arranged in groups. It is a sure grower and perfectly hardy. Each 25c; per doz. \$2.50.



SPIREA ANTHONY WATERER.

ers white, borne very freely in dense cymes, succeeded by an abundance of berries, which are at first red, gradually turning to black.

Opulis Sterilis (Common Snowball)—A well-known favorite shrub, of large size, with globular clusters of white flowers in June.

Plicatum (Japanese Snowball)—One of the best shrubs in cultivation; grows upright and bushy; foliage attractive; flowers white, produced very abundantly in large heads—Each 50c; per doz. \$5.00. Extra large, each \$1.00.

Each, except where noted, 25c; per doz. \$2.50.

WEIGELA

WEIGELA.

Were we asked to select but one shrub for almost any location on the lawn, we would without hesitation name the Weigela. It is robust, but graceful in habit of growth, and blooms with a profusion that is truly wonderful. Either as a single specimen or in groups it is certainly one of the most effective and most satisfactory shrubs we know

candida—A very valuable shrub of upright growth; flowers trumpet-shaped, flowers white.

W. Rosea—Perhaps the most valuable shrub yet introduced, certainly the most popular; bears rose-colored, trumpet-shaped flowers in great profusion

trumpet-shaped flowers in great profusion.

V. Rosen Variegata—A beautiful variety of the above; contrasts very pleasingly with other shrubs; foliage green, margined with creamy white; flowers pink. Each 25c; per doz. \$2.50.



WEIGELA.

HARDY CLIMBING PLANTS

A Japanese plant, with dense, handsome foliage; one of the best vines in cultivation.

A. Quinata-Clover-like leaves and showy plum-colored flowers; very desirable. Each 35c; per doz. \$3.50.



AKEBIA QUINATA.

APIOS-Ground Nut.

A. Tuberosa (Wild Wistaria) -An excellent vine for clambering over rock work, stumps, trellises and such like. It grows rapidly and produces pretty clusters of purple flowers, having a delicious, violet-like fragrance. Price each 15c; per doz. \$1.50.

Cinnamon Vine, or Chinese Yam DIOSCOREA BATATAS.

A rapid climber and very desirable vine; perfectly hardy. Each 10c; per doz. \$1.00.

ARISTOLOCHIA.

A. Sipho (Dutchman's Pipe) - A magnificent, rapid growing hardy vine, with large, light green, heart-shaped foliage, making a dense shade. Its flowers are of a brownish color, resembling a pipe in shape, hence its name. This is one of the best vines for verandas, archways, etc. Price 25c.



TECOMA-Trumpet Vine.

B. Radicans-The well-known and very popular Scarlet Trumpet Flower. An excellent vine, with long, handsome, dark green foliage. The flowers are bright orange and scarlet, and are borne in great showy clusters in wonderful profusion all summer. Price each 30c; per doz., \$3.00.



ARISTOLOCHIA SIPHO.

CLEMATIS.

For covering large spaces quickly the Clematis stands unrivaled. They may be planted at any time. The ground should be dug deeply and well manured. A little attention to this will amply repay you for your trouble, as the plant will grow more vigorously and give a greater quantity of flowers.

- C. Coccinea—Scarlet; the flower looks more like a bud than a blossom, and forms a striking contrast when grown side by side with other varieties. Price 20c; per doz. \$2.00.
- C. Crispa—Lavender, bell-shaped flowers, very fragrant; habit robust, hardy and free-flowering. Price 20c; per doz. \$2.00.
- C. Henryi—Large, pure white flowers; free bloomer; one of the best varieties in cultivation.
- C. Kermesina—A splendid free-blooming variety, bearing a profusion of medium-sized flowers of a bright wine-red color. It is a strong, free grower and quite hardy.
- C. Jackmanni—Deep violet purple flowers produced in masses; one of the best.
- Madam Baron Veillard—A strong-growing variety producing a profusion of large rose-colored flowers shaded with lilac.
- C. Madame Edward Andre—Entirely distinct and novel sort, the nearest approach to a bright red ever sent out. It resembles Jackmanni in freedom of bloom, strong, vigorous growth and size of flower, which is of a pleasing carmine red color. A most desirable variety.

 C. Ramona—A very hardy, strong-growing sort, blooming profusely throughout the season. Flowers large, lavender color.
- C. The Gem—A handsome variety; flowers lavender blue.



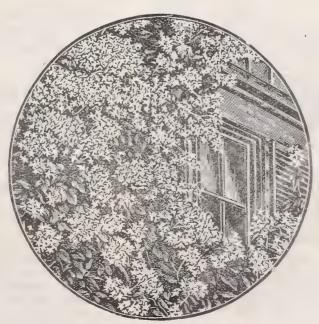
TYPE OF LARGE-FLOWERED CLEMATIS.

Clematis Paniculata.

Japanese Virgin's Bower.

An exceedingly attractive and handsome variety, perfectly hardy in any exposure, requiring no protection in the
most severe winters. The growth of
the plant is rapid, quickly covering
walls, arbors, trellises or old tree
stumps. The leaves are small, dark
green and glossy. The flowers are medium in size, pure white and most deliciously fragrant, and are produced in
wondrous profusion in the early fall
months. We can with confidence recommend this one as the peer of all the
Clematis. Clematis.

\$5.00 per doz.



CLEMATIS PANICULATA.

BOSTON IVY.

Chinese Matrimony Vine.

Lycium Chinese.

A handsome, hardy climbing plant of A handsome, hardy climbing plant of vigorous habit and rapid growth, which succeeds well in almost any situation, either in shade or sunlight. It blossoms very profusely, bearing bright purple flowers, succeeded by scarlet berries, which remain on the vine until late in autumn. Strong 2-year-old plants, 30c each; \$3.00 per doz.; young plants 15c each; \$1.50 per doz.



ARUNDO DONAX VARIEGATA.

AMPELOPSIS

A Veitchii (Boston Ivy)-This beautiful climbing plant is of Japanese origin. It is a variety of the Virginia creeper, but very slender and delicate-like. The plant clings very closely to brick and stone work, and rapidly attains a height of even fifty feet. The leaves are small purplish green in summer, changing in fal to the most beautiful tints of crimson and orange. In our Northwestern climate the plant requires a slight protection during the first two or three winters, but subsequently it is perfectly hardy. Young plants each 15c; per doz. \$1.50. Large plants each 25c; per doz. \$2.50. Extra strong plants, each 50c; per doz. \$5.00.

Quinquefolia-Woodbine (Virginia Creeper)-A well known very hardy vine of rapid growth. Strong plants each 25c, per doz. \$2.50. Extra large plants each 40c; per doz. \$4.00.



WISTARIA.

WISTARIA.

Sinensis-Vigorous grower. Has long pendulous clusters of pale blue flowers in May, June and autumn. Price 35c.

Chinese White-The finest of all pure white flowers. Price 50c.

HARDY GRASSES.

Most effective plants in beds or clumps on the lawn, or grouped with shrubs or herbaceous plants.

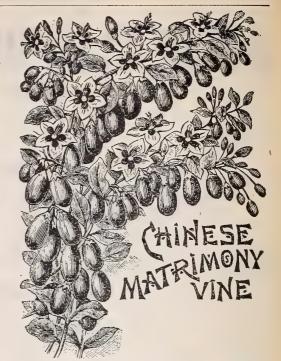
Arundo Donax Variegata-The variegated Bamboo. Foliage creamy white and green. Height from 5 to 8 feet.

Erianthus Ravenna-A very ornamental, tall-growing grass; height, 9 to 12 feet.

Eulalia Japonica Variegata-A beautiful grass.. Leaves striped green, white, pink and yellow. Height, 5 to

Eulalia Japonica Zebrina—Very attractive. Leaves marked with broad bands of vellow across the blade. Eulalia Gracillima Univittata—A variety with long.

very graceful narrow leaves, bright green, with a silvery midrib. Price each 25c; per doz. \$2.50. Large field-grown plants each 40c; per doz. \$4.00.



HONEYSUCKLES

Aurea Reticulata-A variety with beautiful variegated foliage. Flow ers yellow and fragrant. Price 25c.

Chinese Twining-Well-known vine holding its foliage nearly all win ter. White flowers in July and September. Price 30c.

Halleana (Hall's Japan)—A strong vigorous, fragrant variety, pro ducing fine white flowers, change ing to yellow; blooming from July until frost. Price 30c.

Monthly Fragrant-Blooms all sum mer. Red and yellow flowers, very fragrant. Price 25c.

Scarlet Trumpet-A handsome variety of strong, rapid growth: flowers scarlet, very productive Price, each 25c.

We offer the above set of fine Honeysuckles, one strong plant of each, for \$1.25.



EULALIA JAP. ZEBRINA.

ABRIDGED LIST OF PLANTS

_____ FOR ____

CONSERVATORY, PARLOR AND LAWN.

To economize space the following well-known and popular ornamental plants are listed without description. Our stock this season is large, well-grown, in perfect health, and certain to give satisfacfaction. Prices, too, are put very low, considering the size and quality of the plants, to meet with popular favor.

Abutilon (Flowering Maple)—Almost indispensable plants for parlor or conservatory decoration; exceedingly pretty, of very easy culture, bloom profusely and almost continuously. In variety. Each 10c; per doz. \$1.00.

calypha Tricolor—A beautiful foliage plant; foliage like autumn leaves. Each 20c; per doz. \$2.00. Acalypha Tricolor-

Achania Malvaviscus—A splendid house plant; flowers scarlet. Each 25c; per doz. \$2.50.

Aloysia Citradora-Lemon Verbena. Each 10c; per doz. \$1.00.

Alternantheras—Exceedingly ornamental little plants, extensively used in carpet bedding. Each 10c; per doz. 75c; per 100 \$5.00.

Alyssum—Double white. Each 10c; per doz. \$1.00.

Anthericum Vittatum Variegatum—A very handsome and useful plant for edging flower beds. Each 15c; per doz. \$1.50.

Aspidistra Lurida—An excellent house plant. Very popular. Each 50c to 75c.

A. Lurida Variegata—Each \$1.00 to \$2.00.

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Begonias—Indispensable plants for house culture. We have a large assortment of the leading Flowering, Rex and Tuberous-rooted varieties. Each 15c; per doz. \$1.50.

Castor Oil Bean (Ricinus)—A sub-tropical plant, especially valuable for the adornment of the lawn, either planted singly or in groups in combination with Cannas, Caladiums and such like ornamental plants. We have varieties which, when fully developed, range in height from 3 to 15 feet. Plants will be ready to ship in May. Price, each, 15c; per doz. \$1.50.

Centaurea (Dusty Miller)-Each 10c; per doz. \$1.00.

Cobaea Scandens—A well known climbing plant in great demand for covering fences and trellises and shading verandas. Each 15c to 25c.

Cyclamen Persicum—For conservatory or parlor culture the Cyclamen has few equals. All lovers of plants are familiar with it, and all admire it. Large plants in bloom, 50c to \$1.00; smaller sizes, 25c to 35c.

Dracaena—Very ornamental pot plants, also useful for vases.

O. Indivisa—Foliage dark green; about 3 feet long and 1 inch wide, tapering to a point; very graceful.

D. Terminalis—Beautifully variegated red, pink and yellow. Each 25c; large plants \$1.00 to \$3.00.

Echeveria Secunda Glauca—Valuable for edging carpet beds. Each 10c; per doz. \$1.00.

Farfugium Grande—A very unique and interesting house plant of easy culture, grown especially for its beautiful and attractive foliage, which is a bright green, and blotched with spots of yellow. Price 25c.

Feverfew—Golden—A beautiful variety for edging beds. Each 5c; per doz. 50c.

Grevillea Robusta (Silk Oak)—Graceful plants, excellent for the center of a vase. Each 25c to 75c.

Heliotrope-In variety. Each 10c; per doz. \$1.00.

Marguerite—This very handsome and useful Daisy is still very popular and in steady demand. Our stock is in first-class condition. Price, each 10c.

Moon Flower-Ipomaea-A plant too well known now to need any description. Trained on a trellis, grown in a pot, up a pillar, or on the back wall of a greenhouse, it is a most attractive object.

1. Learii-Blue-Very attractive; blooms continually.

Grandiflora—White—A very popular variety. Price, each 10c.

Smilax—Myrsiphyllum Asparagoides—This charming vine is now considered quite indispensable in all floral decorations. It is very easily grown. Price, each 10c.

Stevia-Winter-blooming plants, very valuable for cutting.

Serrata—Pure white flowers on long, graceful and feathery-like spikes.

Serrata Variegata—A handsome variegated variety, very effective in the greenhouse, and much used in ribbon bedding. Price, each 10c; per doz. \$1.00.

VINES AND TRAILING PLANTS.

For Vases, Hanging Baskets, etc.

English Ivy—Each 15c; large plants 25c to \$1.00.

German Ivy—Each 10c.

Ground Ivy, New Variegated Variety—A very handsome plant, and well adapted for vases or baskets. Each 10c.

Isolepis—A fine basket plant. Each 10c.

Lobelia—For baskets or vases; also extensively used for edging flower beds, several of the varieties being admirably adapted for that purpose. Each 10c.

Lophospermum—Almost unequaled for vases; a strong grower.

Each 10c.

Each 10c.

Maurandia—White and purple; charming plants for vases and baskets. Each 10c.

Madeira Vine—For vases or trellises. Each 10c.

Tradescantia (Wandering Jew)—Indispensable for vases and baskets; in variety. Each 10c.

Tropaeolum (Nasturtium)—Very desirable climber, and excellent vase plant. Each 10c to 20c.

Vinca—Green and variegated varieties, for vases and baskets. Each 10c to 25c.

Vinca Minor (Myrtle)—Extensively used in cemeteries for covering graves. Each 10c to 25c.

NOTE—All of the above plants listed at 10c each we sell at \$1.00 per doz.; those at 25c each are \$2.50 per doz.

SEEDLING PLANTS.

From our Superb Strains of Seeds. Strong, Healthy Plants of Each.

Asters—All colors.
Antirrhinum (Snap Dragon)—In variety.
Balsam (Lady Slipper)—In variety.
Calendula (Cape Marigold)—In variety.
Celosia (Cockscomb)—Best sorts. In pots 10c; per doz. \$1.00.
Dianthus—All colors.
Marigold—African and French varieties.
Mignonette—Leading varieties. In pots, each 10c; per doz. \$1.00.
Nasturtium—Tall and dwarf sorts. In pots, each 10c; per doz. \$1.00.

Petunia-Finest single varieties. In pots, each 10c; per doz.

Phlox Drummondii-All colors, very choice.

Phlox Drummondii—All colors, very choice.

Stocks—In variety.

Verbenas—Our stock of these popular bedding plants is large and in excellent condition. Named Varieties—Of these we have a very fine assortment; all of the choicest kinds. Price, each 10c; per doz. 75c; 50 for \$2.50; 100 for \$5.00. Our selection. Seedlings (our raising)—Grown from our choicest seed, containing the finest varieties of all colors. Price, each 10c; per doz. 60c; 50 for \$2.00; 100 for \$4.00.

Zinnias—All colors; very choice sorts.

Price, except where noted, each 5c; per doz. 25c.

HEDGE PLANTS.

The following deciduous shrubs are especially useful for hedges, either for purposes of ornament, screen or shelter:

Berberis Thunbergii—For a low ornamental hedge this excellent variety is invaluable. It is dwarf and compact, yet very graceful, and requires but little pruning. Strong plants, 15 inches high, \$15.00 per 100.

Berberis Vulgaris—The common Berberry. Taller and stronger than the above; very useful. Strong plants, 18 inches high, \$15.00 per 100.

Lonicera Tartarica—Where a tall screen or windbreak is wanted this charming shrub has no equal. Strong plants, 2 to 2½ feet high, \$25.00 per 100.

Ligustrum (Privet)—A very popular hedge plant of neat and compact growth. Plants 18 inches high, \$15.00 per 100.

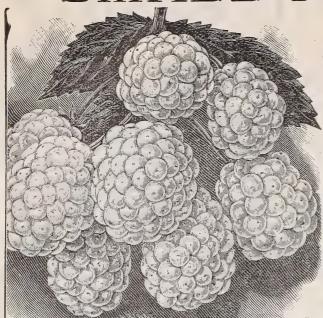
L. Ovalifolium (California Privet)—Very desirable.

L. Vulgare (Common Privet)—The popular variety. Plants 18 inches high, \$10.00 per 100.

Pyrus Japonica—One of the oldest and most beautiful of hedge plants. Plants 1½ feet high, \$15.00 per 100.

Spiraea—Nearly all the varieties of this charming family of shrubs are admirably adapted for hedge purposes, but especially Van Houttei, which for a hedge of low or medium height is most excellent. Plants 1½ to 2 feet high, \$15.00 per 100; plants 2 to 3 feet high, \$25.00 per 100.

SMALL FRUIT PLANTS.



WHITE BLACKBERRY "ICEBERG."

STRAWBERRIES.

All strawberries are either staminate or pistilate (male or female), and pistilate varieties should have staminate sorts planted with them about every third row; failures often arise from the fact that many cultivators do not understand this law.

Beder Wood (Staminate)—Very productive. standard market variety.

Brandywine (Staminate)—Large, late, vigorous and of excellent quality.

Bubach (Pistilate)—Medium early. A valuable home berry; large and handsome.

Clyde (Staminate)—Large, very showy, of good quality and very productive.

Crescent 'Pistilate)—Hardy, productive.

Enhance (Staminate)—Mid-season, productive; large, dark crimson; good quality.

Eureka (Pistilate)-Late; very productive, fine quality.

Gandy (Staminate)-Very late; fine shipper.

Glen Mary (Staminate)-Very large, productive, and fine quality.

Haverland (Pistilate)-Early. A large cropper; fruit large.

Jessie (Staminate) - Very large and productive.

Lovett (Staminate)—A vigorous grower. Fruit large firm; good color. Medium late, very productive.

Michel's Early (Staminate)—Excellent sort; hardy, productive, early.

Rio (Staminate)—A valuable medium variety; very firm.

Rough Rider (Staminate)—Very large and attractive. exceedingly vigorous and productive.

Sparta (Staminate)—The first prize Wisconsi wherever shown, largest of all; beautiful color. Wisconsin Strawberry

Splendid (Staminate)—Large; fine quality, good market berry. Very productive.

Van Deman (Staminate) --- An excellent variety; comes in with Warfield.

arfield (Pistilate)—Highly esteemed for its large and uniform berries, and considered one of the very best sorts for mar-Warfield (Pistilate)keting.

Any of the Above, Price-Per doz. 25c; per 100 \$1.50.

HARDY GRAPES.

Strong Two-Year-Old Plants.

Brighton—One of the best dark red grapes; bunches large, sweet and of the highest quality. Ripe September 1st.

Concord—A large, well-known grape, ripening about the middle of September.

of September.

Delaware—Small red berries of excellent flavor.

Moore's Early—The finest grape grown, ripening three weeks before the Concord. Bunch large; berries black.

Niagara—The best white grape, hardy, vigorous and productive.

Worden—A seedling of the Concord, but of superior quality and productiveness, ripening some weeks earlier.

Price—Each 15c; per doz. \$1.50.

BLACKBERRIES.

Ancient Briton—The best and most profitable variety grown. It is enormously productive, extremely vigorous and fairly hardy; berries very large and luscious. Price, each 10c; per doz. 75c; per 100 \$3.

Snyder—Early hardy and productive. Price, each 10c; per doz. 60c; per 100 \$2.50.

WHITE BLACKBERRY.

"Iceberg."

A splendid large white berry combining all the good qualities of the best black sorts. The fruit, although extra large and melting, is very firm and deliciously sweet. It is a strong and thrifty grower, bearing abundantly very early in the season. No garden should be without it. Strong plants, each 15c; per doz. \$1.50.

DEWBERRY.

Lucretia (Creeping Blackberry)—Early, hardy and vigorous. Price, each 10c; per doz. 75c; per 100 \$3.

Early, hardy and each 10c; per doz. 75c; per GOOSEBERRIES.

Downing—A favorite variety of a light green color; vigorous and productive. Each 15c; per doz.\$1.25.

Houghton—A large cropper, color light red, almost free from mildew.

Strong plants, 2 years old, price 15c; per doz. \$1.25.

Red Jacket—Fruit large and of fine quality. The best and largest red American variety. Very productive; free from mildew. Strong plants, price, each 20c; per doz. \$2.00.

Industry—An English variety of exceptional merit; berries large and of excellent flavor. Color dark red. Strong plants, price, each 20c; per doz. \$2.00.

CURRANTS.

—A black variety, large and and finest Red

Currant grown; very productive.

Victoria—Red; very large and productive; a strong, erect grower.

White Grape—The best table variety; large and very productive.

Strong 2-vear-old plants, each 15c; per doz. \$1.50. Yearling plants, each 10c; per doz. \$1.00.

RASPBERRIES.

Black Varieties.

Columbian—Deep purplish red, sweet and highly flavored, berry large, wonderfully productive.

Gregg—Very large and firm; late.

Nemeha—Large, firm, hardy; best of all.

Older—As large as Gregg and ten days earlier. Fine quality.

Strong plants, each 10c; per doz. 50c; per 100 \$2.00:

Cuthbert—An old hardy market variety, remarkable for its shipping qualities and great productiveness.

Marlboro—The best early berry for the market; cane hard and productive.

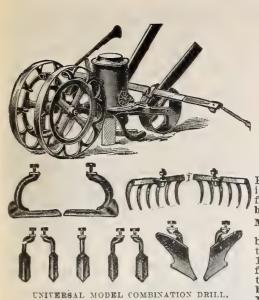
Loudon—Very hardy and productive; a splendid shipper; large and fine quality. Strong plants, each 10c; per doz. 50c; per 100 \$2.00.

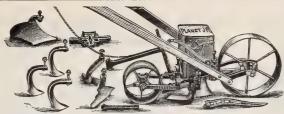
LOGAN BERRY-Raspberry-Blackberry.

Fruit same shape and size as the largest blackberries. Color rich dark purplish red, very promac; partakes of the flavor of both raspberries and blackberries. Price, each 15c; per doz. \$1.50.



MARLBORO RASPBERRY.





PLANET; JR., NO. 4, COMBINED HILL AND DRILL SEEDER, SINGLE WHEEL HOE, CULTIVATOR AND PLOW.

GARDEN DRILLS.

Matthews' Universal Model Garden Drill.

Sows all kinds of Vegetable Seeds, including Peas, Beans and Corn. The seed cut-off acts instantaneously, by which quite a saving is effected when turning on the end of rows. Price, boxed, \$6.50.

Matthews' Universal Model Hill and Drill Seeder.
The same in style as the Model Garden Drill, but is arranged so as to drop the seed either continuously in drill or at distances of 4, 6, 8, 12, 16, 24 and 48 inches apart. The adjustment from drills to hills is made by one screw in attaching the bress aut off to the agricult Drive.

16, 24 and 48 inches apart. The adjustment from drills to hills is made by one screw in attaching the brass cut-off to the agitator. Price, boxed, \$7.25.

Matthews' Universal Model Combination Drill.

Double Wheel, with Hoe, Cultivator,

Plow and Rake Attachment.

A combined machine having all the good points of the "Model Garden Drill," with a set of cultivating attachments, including 1 nair Hoes, 5 Cultivator Teeth, 1 pair Rakes, 1 pair Plows. It has also the advantage that it can be easily changed from a double to a single wheel hoe or cultivator. Price, boxed, \$8.50.

"Planet, Jr.," No. 3 Hill Dropping Seeder.

This Drill will sow in a continuous row, in the ordinary way, and will drop neatly in hills either 4, 6, 8, 12 or 24 inches apart. The wheel is 15 inches high, with a broad face. It is changed in a moment from hill dropping to drill work. Price \$10.00.

The "Planet, Jr.," No. 4 Combined Hill and Drill Seeder and Single Wheel Hoe.

This is exactly the same as No. 5 "Planet, Jr.," Hill Dropper. The drill is quickly detached and the tool frame substituted. It then becomes the most admirable Single Wheel Hoe of the "Planet, Jr.," family. Price complete \$10.00; as a drill only, \$8.00.

Wheel Hoe of the "Planet, Jr.," family. Price complete \$10.00; as a drill only, \$8.00.

The "Planet, Jr.," No. 5 Hill Dropping Seeder.

Drops at 6, 8, 12 and 24 inches apart, and also in a continuous row. It drops without injury, can be changed from hill to drill or from one distance to another very quickly and without any

very quickly and without any changing of bolts. Price \$12.50.

The "Planet, Jr.," No. 1 Com-bined Drill and Wheel Hoe.

The hopper holds one quart. From a drill it is changed to the other uses by unscrewing but two bolts, when any of the other attachments shown in the cut can be instantly attached. Price \$9.00.

The "Planet, Jr.," No. 2 Seed Drill; price.\$7.00

Iron Age No. 6 Hill and Drill Seeder, Price. \$7.50 The Deere Garden Seed Drill... 6.00 J. I. Case Seeder...... 9.00
J. I. Case Corbined Seeder, Wheel Hoe Cultivator and Plaw..... 10.50



IRON AGE, NO. 7, HILL AND DRILL SEEDER.

CULTIVATORS.

Universal Single Wheel Hoe, Cultivator and Plow, \$4.00, with hoe blades only, price, boxed, \$2.75.

Universal Double Wheel Hoe, Cultivator, Plow and Rake, specially designed for working both sides of the row at one passing. Price, boxed, \$5.25; with hoe blades only, \$3.50.

"Planet, Jr.," No. 12, Double Wheel Hoe, Cultivator and Plow, with 1 pair 6-inch Hoes, 4 Cultivator Teeth, 2 Plows and 1 pair Leaf Guards. The Steel Arch is extra high and will work crops until 20 inches in height. Price crops until 20 inches in height.

"Planet, Jr.," No. 12 Double Wheel Hoe, same as No. 12, with 1 pair 6-inch Hoes only. Price \$4.25"Planet, Jr.," No. 14, Jingle Wheel Hoe, with 1 pair Hoes only. Price \$3.00.

"Planet, Jr.," No. 16, Single Wheel Hoe, Cultivator, Rake and Plow, with 1 pair 6-inch Hoes, 3 Cultivator Teeth, 17-inch and 14-inch Rake, a large Garden Plow and Leaf Guard. Price \$5.25.

"Planet, Jr.," No. 17½, Single Wheel Hoe and Cultivator, with 1 pair Hoes and 3 Cultivator Teeth. Price \$4.00.
"Planet, Jr.," No. 18, Single Wheel Hoe, with 1 pair 6-inch Hoes only.
Price \$3.00.

Price \$3.00.

Firefly Single Wheel Hoe, Cultivator and Plow. Price \$4.00.

The "Planet, Jr.," Single Celery Hiller—Runs lighter than the double, and throws rather higher; it works any width of rows. Where market gardeners plant close and first bleach every other row it is "just the thing Price \$10.50.

ery other row it is "just the thing Price \$10.50.

The "Planet, Jr.," Double Celery Hiller.—The hilling blades are 43 inches long, and are adjustable as the hilling becomes higher. The double machine works all rows up to 4 feet apart. Price \$13.50.

The "Planet, Jr.," 12-Tooth Harrow—It contracts to 12 inches, expands to 32 inches. Price plain \$5.30; with Wheel \$6.50; complete with Pulverizer \$8.00.

izer \$8.00.

Wheel \$6.50; complete with Pulverizer \$8.00.

The "Planet, Jr.," No. 8 Horse Hoe and Cultivator—The depth and width are under perfect control by means of levers. Price complete \$8.00.

"Planet, Jr.," No. 5 Horse Hoe, with 3 Hoes and 2 Cultivator Teeth and Wheel. Price \$6.00.

Iron Age No. 1 Double Wheel Hoe, Cultivator, Rake and 1 low, with 4 Cultivator Teeth. 1 pair Hoes, 1 pair Rakes, 1 pair Leaf Guards and 2 Plows. Price \$6.00.

Iron Age No. 3 Double Wheel Hoe, with 1 pair Hoes only. Price \$3.50.

Iron Age No. 9 Single Wheel Hoe, Cultivator, Rake and Plow, with 4 Cultivator Teeth, 1 pair Hoes, 1 pair Rakes, 1 Plow and Leaf Guard. Price \$4.50.

McGee Cultivator. Price \$4.00.

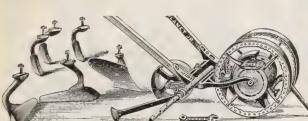
McGee Cultivator. Price \$4.00.

Gem of the Garden Cultivator.

Wheel Hoe and Cultivator. Single Wheel machine, price \$4.25. With double wheel attachment and two extra steel blades \$4.75.



MC GEE CULTIVATOR.



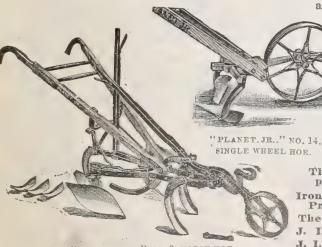
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THE "PLANET JR," NO. 1 COMBINED DRILL AND WHEEL HOE.



"PLANET, JR.," NO. 12, DOUBLE WHEEL HOE.



THE "PLANET, JR.," NO. 8, HORSE HOE.



THE "PLANET, JR.," 12-TOOTH HARROW.



IRON AGE NO. 1, DOUBLE WHEEL HOE.





SUCCESS HAND FORCE PUMP.

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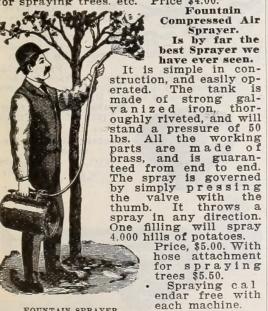
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ich, \$1.5 ch, \$3.0

\$2.50;\$ \$1.75; 1

The working parts are of solid brass and indestructible bronze valves, making it the most durable and the best portable hand pump on the market. It has a large air chamber and is double-acting, throwing a continuous stream either solid or in a fine spray. It is very light, and works from any bucket or tub, and is just the thing for spraying trees. etc. Price \$4.00.

Fountain
Compressed Air



Compressed Air

endar free with

FOUNTAIN SPRAYER.

each machine. FINLEY ROTARY LAWN RAKE. Is simple and durable in all its parts.

Finley Rotory Lawn Rake.

Tweezers—For arranging flowers, 5-inch 20c; 6-inch 25 Tree Pruners, Water's Improved—
6-foot pole... 1.00 10-foot pole... 1.25
8-foot pole... \$1.15 12-foot pole... \$1.40
Telegraph, without handles ... 1 25
Extra knives, each ... 20 Weeders, Excelsior-Price, each 10c; by

FERTILIZERS.

Currie's Complete Fertilizer for Garden and Lawns—A complete manure, specially adapted for the top dressing of lawns. It is odorless, clean and convenient to use. Sow broadcast in early spring, that are the grasses are starting into

Muriate of Potash-25 lbs. \$1.00; 100 lbs.

Ammoniated Bone and Potash—A general fertilizer for all serials, beans, peas, corn, tobacco, etc. 25 lbs. 75c; 100 lbs. \$2.00; 500 lbs. \$8.00; 1,000 lbs. \$15.00.

Currle's Soluble Food for House Plants—A high grade fertilizer, put up in small packages to suit the cultivator of house plants. Each 15c and 25c; by mail 20c and 35c.

Atomizer. Price, 65 cents.

SOD CUTTER—Champion.

The sides and bottom are made of one piece of steel so that there are no openings to get choked. Can be regulated to cut any thickness of sod. 12-inch \$20.00; 14-inch \$21.00.

sprinker. ½ pint 40c; pint 76c; quart \$1.25; gallon \$4.00. If by mail, add 25c per pint.

Flowers of Sulphur—Per lb. 10c; 25 lbs and over, 5c per lb.

Hellebore—Being less poisonous than Paris Green, is safer to use on fruit and vegetables. Dust on dry, or dissolve 1 ounce to 3 gallons of water and apply with a syringe. Per lb. 20c; by mail 40c.

Slug Shot—Valuable for destroying slugs. Per 5 lb. to 10 lb. packages, 6c per lb.; 26 lbs. to 50 lbs. 5c per lb.; 100 lbs. \$4.00. In tin canisters, with perforated top for applying, 25c each. Tin dusters for apply Slug Shot, ½ gallon, each, 35c; 1 gallon, each, 50c.

Grape Dust—A sure preventive and cure for mildew. Per lb. 10c; 5 lbs. 35c; 10 lbs. 60c; 100 lbs. \$5.00.

Thrip Juice—A remedy for Mealy Bug.

Thrip Juice—A remedy for Mealy Bug.
Scale, Thrips, Cutting Moth, Canker
Worm, Beetles, Caterpillars, etc. Per

Persian Insect Powder—Per lb. 40c.
Sulpho-Tobacco Soap—Invaluable to all lovers of plants. All insects succumb to it. Directions with each package. 3 oz. cake 10c; by mail 13c; 8 oz. cake 20c; by mail 28c.

Tobacco Dust—For insects on plants; apply with duster, per lb. 10c.

Tobacco Stems—Per lb. 3c; per bbl. \$1.00.

Whale Oil Soap—Per lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00.

THE GEM TOOL GRINDER.

Compared with the Sand Grindstone the Gem is lighter, smaller, easier to run, cuts faster and does better work. Next to the real diamond it is the hardest substance known. Bicycle gear, therefore easy to operate. It has a strong frame of maple and a seat adjustable to the party using it. The Gem is supplied with one Carborundum wheel 5x1½, also a buffing wheel and rouge for polishing. It grinds all tools and polishes all ware from the most delicate to the most rough. A speed of 4,000 revolutions a minute and guaranteed to grind one-half faster than any ratchet foot power made. Every farmer, carpenter, blacksmith, carriage maker, in fact every user of tools should have one of these machines. Price \$6.50.

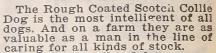


GRINDER.

THE BI-PEDAL SICKLE AND TOOL GRINDER.

The handiest thing ever used on a farm. 4 machines in one. (1) Automatic sickle grinder. (2) Tool grinder for sharpening tools. (3) A buffer for making everything shine like new. (4) Saw gumming without extra charge if ordered. The Bi-Pedal Sickle and Tool Grinder saves machinery, saves time-high speed-4,000 revolutions a minute. Geared like a bicycle, it is easily operated with the feet, leaving the hands free to hold work. Toolgrinding wheel made of the New Artificial Diamond-so hard it will cut glass. Price \$6.50.

THE ELECT IC DIAMOND GRINDER



The Rough Coated Scotch Collie Dog is the most intelligent of all dogs. And on a farm they are as valuable as a man in the line of caring for all kinds of stock.

The collies offered by us contain the blood of the best dogs in England, Scotland and America, such as Ch. Chistopher, Ch. Metchley Wonder, Old Hall Donovan, Old Hall Ella, and are strictly up to date in all respects. Prices, males \$10 to \$15; females \$8 to \$10, or \$17 to \$25 per pair. All stock guaranteed to be sound and healthy at time of shipping.



GEM TOOL GRINDER

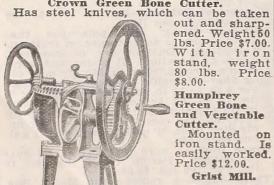
has no equal in point of speed, gear, easiness of operation, quality and amount of work, freedom from complicated parts and noise, durability and firmness of structure. A speed of 3,000 revolutions a minute, hence its ast-cutting power. It has steel bearings closely fitted and will not wear. Carborundum, or material from which wheel is made, so hard it will cut glass. This machine is furnished with a jeweler's buffing wheel, also felt-polishing wheel. With these wheels all kinds of tools can be ground, sharpened. Silver and tablewear can be polished as bright as when new without injury. Every farmer should have one of these machines. No machine can approach the Electric Diamond Grinder in speed, cutting ability, ease of operation and general usefulness. Price \$3.75. BONE MILL
Wilson's No. 1—For
grinding dry bones,
shells, grain and any
other substance for
poultry. Can be adjusted for grinding either
coarse or fine. Without
iron legs, weight 35 lbs,
price \$3.50; with iron
legs, weight 64 lbs.,
price \$5.75.

With automatic spring feed and open hinged cylinder, giving free access to all working parts. Weight 107 lbs. Price \$12.00 \$12.00.

Mann's Clover Cutter.

Price with legs \$10.00. Price without legs \$8.00.

Crown Green Bone Cutter.



80 lbs. \$8.00.

Humphrey Green Bone and Vegetable Cutter.

Mounted on iron stand. Is easily worked. Price \$12.00.

Grist Mill. For grinding

HUMPHREY BONE CUTTER. cornmeal, gra-use. Weight 30

cornmeal, graham flour, etc., for table use. Weight 30
lbs; price \$3.50.
Galvanized Poultry Netting.
Put up in rolls of 150 lineal feet, made
of No. 19 galvanized wire, 2-inch mesh.
We do not cut the rolls.

Per 150 ft

		Per 150 ft.			Per 150 ft.
12	inches	wide.\$.80	42	inches	wide. \$2.65
18	inches	wide. 1.15	48	inches	wide. 3.00
24	inches	wide. 1.50	54	inches	wide, 3.40
30	inches	wide. 1.90			wide. 3.75
31	inches	. ide. 2.25	72	inches	wide. 4.50

POULTRY SUPPLIES, Etc.

The Sanitary Fountain.
Made of galvanized

iron in two parts. Price, 1 gal. size, 50c. Price, 2 gal. size, 85c.

Granite Poultry Grit.

Sharp, clean, hard. Free from dust. It is



Sanitary Self-Feeding Box With 3 spaces for grit, shells and bone. Price 50c. Sanitary Swinging Feed Pan—Price 1.00.

The

Sanitary

Drinking Fountain

Poultry

Sure Louse Killer. Kills lice, nits and mites quickly and effectually on chickens, horses and cattle. Package 25c.

Anti-Louse—A disinfectant Insect Powder. Kills every species of parasite that preys on poultry or stock. 1 lb. package 25c; by mail 35c.

Egg-o-A poultry regulator and egg-producer. Makes hens lay. Package 25c; by mail 55c.

by mail 55c.

Wilbur's Poultry Food.

Makes the hens lay. Keeps poultry healthy. Is valuable for young chicks. One tablespoonful mixed with ground feed and warm water is enough for six fowls. 2½ lb. box 25c; 5 lb. box 50c.

Crushed Oyster Shells.

10 lbs. 15c; 25 lbs. 25c; 50 lbs. 45c; 100 lbs. 75c; 500 lbs. \$3.25.

Fresh Coarse Ground Bone.

10 10s. 136, 25 10s. 25c, 30 10s. 45c, 10s

1bs. 75c; 500 1bs. \$3.25.

Fresh Coarse Ground Bone.

10 1bs. 30c; 25 1bs. 65c; 50 1bs. \$1.20;

100 1bs. \$2.15.

Bird Seeds.

If required by mail add 10c per pound.

Currie's Recleaned, Mixed Bird Seed—A superior blend of seed, much relished by canaries and other song birds; it is fresh, free from dirt and other impurities. Per lb. 10c; 100 lbs. \$6.00.

lb. 100 lbs. lb. 100 lbs.

Canary 6 \$5.50 Hemp 6 \$4.25

Millet 5 3.00 Rape 5 4.25

Flax 5 3.00

Lettuce 5c per oz; 30c per lb.

Flax, 5 3.00
Lettuce 5c per oz; 30c per lb.
Sunflower 10c per lb.; \$1.00 per 15 lbs.;
\$5.00 per 100 lbs.
Petaluma Indoor Brooder.
Model 15, for 100 chicks\$6.50
Petaluma Outdoor Brooder.
For 100 chicks\$12.00
Model 61.
Model 62.

Apparatus for Applying Insect Destroyers.

Bellows—No. 9 50c; No. 11 75c; No. 14 \$1.00; No. 16 \$1.25; No. 19 \$1.50; No. 22 \$1.75; No. 24 \$2.00.

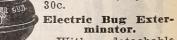


Bellows — W o odason's Double Cone Can be held in any direc-tion without wasting the powder; will dust under the leaves.

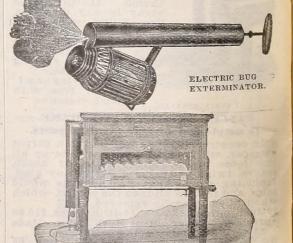
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a spray as fine as mist. Price \$1.50.

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30c.



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 Capacity 126 eggs.
 20.00

 Capacity 216 eggs.
 27.00

 Capacity 324 eggs.
 35.00

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